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Market Gardeners' Guide for 1942

30th
Anniversary

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U. S. Department of Agriculture



N. Sluis & Sons

Phone MONroe 0564
922 W. RANDOLPH ST.

Chicago, Ill.

1942

Market Gardeners' **WHOLESALE CATALOG**

High Grade Seeds, Implements, Fertilizers, Twines, and Market Gardeners' Requisites

1942. Our 30th year in Chicago supplying market growers with the finest and most dependable stock of vegetables and flower seeds. Thirty years of seed-breeding and selecting, always with this thought in mind: "Improve wherever possible."

Market growers who demand the best have found complete satisfaction with our seeds. We take every precaution to safeguard your interests. Every lot is tested and every bag and package is plainly marked, showing variety name and percentage of germination.

The past year was very discouraging for the production of seeds. Adverse weather conditions at planting time, and more so at harvest time, resulted in small yields, particularly in Carrot, Herbs, Kohlrabi, Leek, Onion and Spinach Seeds. A real scarcity exists in these items and the high prices they bring do not make up for the terrible losses suffered in the production.

Please note. All sales are made subject to confirmation and our ability to deliver. We reserve the right to change prices without giving notice.

N. SLUIS & SONS

TERMS AND CONDITIONS

ORDERING. If possible use our order sheet. Additional order sheets will be sent on request.

Be sure to fill in your name and address. Write plainly; English, Holland or German may be used, for expressions or correspondence.

PAYING. All bills are due August 1st next, unless other agreements are made. Overdue accounts will draw interest at the rate of six per cent (6%) per annum.

Credit will be extended to regular customers, providing your account is in good standing.

New customers, applying for credit, will please send paid seed bills of two previous years to prove good standing elsewhere.

Orders for C. O. D. shipments will have prompt attention if 25% of the amount is sent with order.

On spring orders for Garden Seeds we allow a discount of 10% if paid before April 1st. On Implements 5%. Orders received after June 1st are not subject to discount.

Grass and Field Seeds are sold net cash at any time. Bags are free.

DELIVERY. All orders will be delivered free of charge within a radius of 50 miles. After April 1st, and

continuing throughout the summer, we make daily deliveries to all local points.

SHIPPING. Shipments can be made by freight, express or parcel post. If no instructions are given, we will use our own judgment. We will prepay FREIGHT shipments of Garden Seeds up to a distance of 300 miles from Chicago. On EXPRESS shipments the customer pays transportation charges on arrival of goods, but we do allow the freight rate on the invoice. Fertilizers, Field Seeds and Implements are quoted and shipped f. o. b. Chicago.

Be sure to note condition of bags on arrival; if torn, have it marked on your freight bill; if spilled out, have the bags weighed and weight also noted on freight bill, otherwise it will be impossible to recover damages.

If for any reason an order or part of an order cannot be filled, we will refund amount sent for such order or part of such order.

WARRANTY. Owing to climatic conditions and difference in soil, we cannot and do not give any warranty, express or implied, as to crops produced of seeds bought from us, and beyond the amount charged for any item, we will not be held responsible for any results whatever. If the purchaser does not accept the goods on these terms, they are at once to be returned. To protect our customers, as well as ourselves, we do not take back any packages of seeds that have been opened.

N. SLUIS & SONS, 922 W. Randolph St., Chicago, Ill.

Artichoke

	Oz.	¼ lb.	Lb.
Green Globe	\$0.80	\$2.50	\$8.00

Asparagus

	Oz.	¼ lb.	Lb.
Conover's Colossal	\$0.10	\$0.30	\$1.00
Mary Washington. Re-selected pedigreed stock .....	.15	.40	1.20



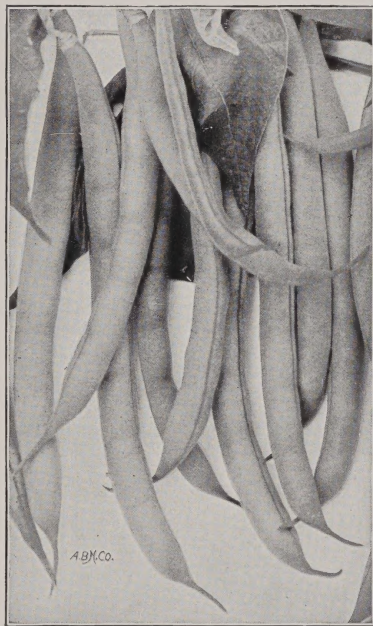
Mary Washington

Beans

Peck 15 pounds;
bushel 60 pounds.

DWARF GREEN PODDED VARIETIES

	Lb.	Pk.	Bu.
*Early Bountiful. A splendid stringless bean; produces a great number of long, flat pods	\$0.30	\$2.25	\$8.50
*Plentiful. A new variety similar to Bountiful but superior in many ways. Pods are longer, slightly thicker, darker green and more tender. Ready for picking 4 days later than Bountiful .....	.30	2.60	9.50
*Stringless Black Valentine. Pods are oval shaped, entirely free from strings; a good yielder .....	.30	2.40	9.00
*Tendergreen. Pods are long and round, remaining tender until ripe .....	.30	2.40	9.00



Landreth Stringless Beans

	Lb.	Pk.	Bu.
*Stringless Green Pod. A fine bean for home trade. Round, thick pods remain tender until ripe	\$0.30	\$2.40	\$9.00
*Landreth Stringless. Similar to Stringless Green Pod, except that the pods are much longer .....	.30	2.40	9.00
Longfellow .....	.30	2.40	9.00
*Giant Stringless .....	.30	2.40	9.00
*Refugee or 1000 to 1 .....	.30	2.20	8.00
*Dwarf Horticultural .....	.30	2.70	10.00
*Full Measure .....	.30	2.25	8.40
Navy or Pea Beans .....	.15	1.60	5.40
Dark Red Kidney .....	.30	2.20	8.00



Stringless Black Valentine Beans

You Will Like the Quality and Uniformity of Our Bean Seeds

Beans—Continued

Dwarf Wax or Yellow Poddled Varieties

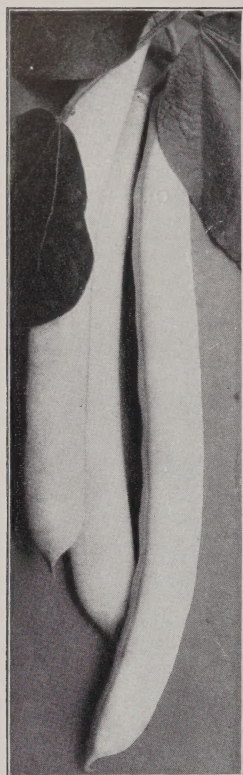
	Lb.	Pk.	Bu.
*New Davis Stringless Wax. A fine long podded bean, heavy yielder. Flat pods	\$0.30	\$2.20	\$8.00
*Brittle Wax. Round pods, exceedingly tender .....	.30	2.40	9.00
Unrivala Wax. A long, semi-flat bean; heavy yielder, quite early; very pretty .....	.30	2.40	9.00
*Round Pod Kidney Wax. A fine stringless bean; heavy cropper; early and has delicious flavor .....	.30	2.40	9.00

	Lb.	Pk.	Bu.
*Bountiful Stringless Wax	\$0.30	\$2.40	\$9.00
*Sure Crop Black Wax .....	.30	2.40	9.00
*Pencil Pod Black Wax .....	.30	2.40	9.00

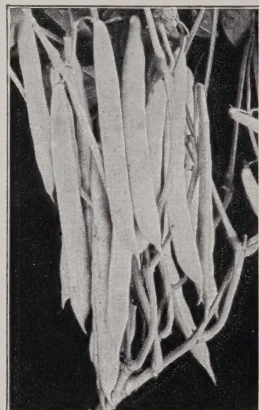
Varieties marked with the prefix "*" are stringless.

POLE BEANS

	Lb.	Pk.	Bu.
Old Homestead or Kentucky Wonder	\$0.30	\$2.40	\$9.00
Horticultural Pole ..	.30	2.40	9.00
Dutch Case Knife ..	.30	2.90	11.00
Kentucky Wonder Wax .....	.30	2.70	10.00



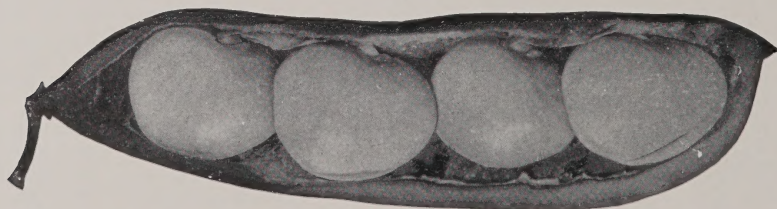
Unrivala Wax Beans



Davis Stringless Wax Beans

Lima Beans

	Lb.	Pk.	Bu.
Giant Bush Lima	\$0.35	\$3.00	\$11.00
Fordhook Bush Lima .....	.35	3.00	11.00
Burpee's Improved Bush Lima .....	.35	3.00	11.00
Henderson's Bush Lima .....	.30	2.30	8.40
King of the Garden Pole Lima .....	.30	2.90	11.00
Giant Podded Pole Lima .....	.30	2.90	8.40

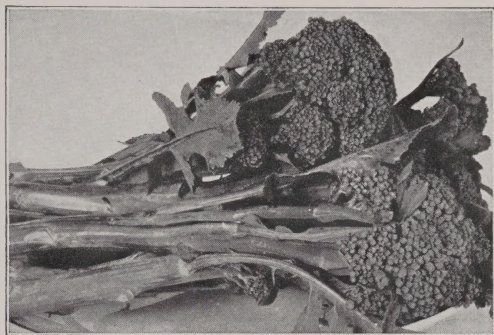


Fordhook Bush Lima Bean

For Better Crops and Bigger Profits Always Buy Dependable Seeds



Sluis & Sons'
Ideal Beet



Broccoli, Italian Green

Table Beets

	Oz.	¼ lb.	Lb.
Sluis & Sons' Ideal. The finest beet for hotbed transplanting, dark, smooth, and early	\$0.20	\$0.60	\$1.80
Early Wonder. Extra fine .....	.20	.60	1.80
Crosby's Egyptian. Fine for bunching; has large tops, early and very popular .....	.15	.50	1.50
Asgrow Wonder. Excellent for bunching; the top will stay green through periods of cold or heat, drought or wet conditions. Color deep red, free from white growth rings .....	.20	.60	1.80

	Oz.	¼ lb.	Lb.
Detroit Dark Red Selected. The favorite of canners everywhere. Suitable for bunching and for winter storage. Beet is very dark with short sturdy tops	\$0.25	\$0.75	\$2.25

Cow Beet or Mangel

	Oz.	¼ lb.	Lb.
Mammoth Long Red	\$0.15	\$0.50	\$1.50
Golden Tankard, Yellow .....	.15	.50	1.50
Barres Sludstrup, Yellow .....	.15	.50	1.50
Red Top Sugar .....	.15	.50	1.50

Sugar Beet

	Oz.	¼ lb.	Lb.
Klein Wanzleben	\$0.15	\$0.50	\$1.50
Lane's Imperial .....	.15	.50	1.50

Swiss Chard

	Oz.	¼ lb.	Lb.
Dark Green, White ribbed	\$0.15	\$0.50	\$1.50
Lucullus (Yellow-leaved) .....	.15	.50	1.50

Broccoli

	Oz.	¼ lb.	Lb.
Green Italian, Extra fine	\$0.60	\$2.00	\$7.00
Di Rapa (Turnip Broccoli) ....	.40	1.20	4.00

Brussels Sprouts

	Oz.	¼ lb.	Lb.
Dwarf Improved	\$0.50	\$1.50	\$5.00
Improved Long Island .....	.50	1.50	5.00



Detroit Dark Red Beet

Crosby's Egyptian and Early Wonder Beets are Excellent for Early Bunching

Cabbage

The varieties of cabbage listed in this column are disease-resistant types. We recommend them as worth while to grow.

	Oz.	1/4 lb.	Lb.
Golden Acre Disease Resistant. The best early sort; heads are round, medium sized	\$0.60	\$1.70	\$6.00
Resistant Detroit. Excellent for early crop. Medium sized, round heads .....	.60	1.70	6.00
Marion Market. A splendid early sort for diseased soils. Heads are round, stem short .....	.60	1.70	6.00
Allhead Select. Flat head type. Short stem. Quite early .....	.40	1.40	4.00
Globe. Selected from Glory of Enkhuizen. Heads are round, large and solid. Second early ..	.60	1.80	6.00
Wisconsin All Seasons. Second early, drumhead shape, heavy yielder .....	.50	1.50	5.00
Feverless Late Summer. For late summer and fall crop. Large semi-flat heads .....	.50	1.50	5.00
Wisconsin Ballhead .....	.50	1.50	5.00
Wisconsin No. 8 .....	.50	1.50	5.00
Wisconsin Hollander. Late sort of Danish Ballhead and Hollander type. Heads round and very solid .....	.50	1.50	5.00
Bugner Winter. Best variety for winter keeping. Heads drum-head shape, dark green. We have the genuine strain .....	.80	2.50	8.00
Red Hollander. For late summer and fall crop. Medium sized heads, ball shaped and solid..	.80	2.50	8.00



Wisconsin All Seasons Cabbage

	Oz.	1/4 lb.	Lb.
Early Bird. An extra early selection of Golden Acre. Heads are round and uniform. Small outer leaves	\$0.60	\$2.00	\$7.00
Green Acre. Similar to Golden Acre except for dark green color which makes it more attractive .....	.50	1.50	5.00
Golden Acre .....	.40	1.20	4.00
Early Jersey Wakefield .....	.40	1.20	4.00
Charleston Wakefield .....	.40	1.20	4.00
Allhead Early or Faultless .....	.35	1.00	3.60
Glory of Enkhuizen .....	.40	1.20	4.00
Copenhagen Market, True. A few days later than Golden Acre. Heads are large .....	.50	1.50	5.00
Premium Late Flat Dutch ...	.30	.90	3.00
Danish Ballhead .....	.40	1.20	4.00
Penn State Ballhead .....	.50	1.50	5.00
Penn State Ballhead. Certified by Penn State College ....	.60	2.00	6.50
Holland Short Stem .....	.50	1.50	5.00
Ferry's Hollander .....	.70	2.20	8.00
Mammoth Red Rock. Our strain is supreme. Large heads, dark color and solid ..	.60	1.80	6.00
Chicago Red Rock. The best red cabbage for early crop; large, semi-flat heads .....	.60	1.80	6.00
Red Acre (Early) .....	.60	1.80	6.00
Chieftain Savoy. A new early sort. Color dark olive-green; drumhead shape .....	.60	1.80	6.00
Long Island Savoy .....	.50	1.50	5.00
American Savoy .....	.50	1.50	5.00
Perfection Savoy .....	.50	1.50	5.00
Large Late Drumhead Savoy.	.50	1.50	5.00



Bugner Cabbage

Our Stocks of Cabbage Seeds are Complete—Can Supply All You Need

CAULIFLOWER

For a number of years we have devoted special attention to Cauliflower Seeds. Our many connections with reputable seed breeders in Europe have enabled us to obtain prize-winning stocks. Regardless of price, there is none better.

	Oz.	1/4 lb.	Lb.
Chicago Snowball. The most dependable sort for early crop. First offered by us in 1927, it still is the leading variety today for hotbed seeding. Matures evenly, producing snow-white heads	\$3.75	\$14.00	\$50.00

Extra Early Snowball. Matures a few days later than Chicago Snowball. Heads are larger and heavier	3.75	14.00	50.00
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New Michigan Snowball. A splendid sort for early and fall crops. The heads are very uniform and exceedingly compact. Has given excellent results ..	5.00	20.00	70.00
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Dry Weather. Matures about two weeks later than Extra Early Snowball. Stands drought well.	Crop failed.		
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Large Late Snowball. Introduced more than 25 years ago, this variety still is much in demand. The heads are large and heavy, and the color is always a beautiful white. Recommended for fall crop only...	3.75	14.00	50.00
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Normandie. This is an exceptionally fine strain of Snowball, selected for weight and solidity of head. It is so uniform in maturity that nearly all the heads are ready in two weeks after the first cutting. Should be used chiefly for fall crop ..	4.00	14.50	52.00
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Chicago Snowball Cauliflower

	Oz.	1/4 lb.	Lb.
Catskill Snowball. Quite similar to our Large Late Snowball. Popular in New York State for fall crop	\$3.75	\$14.00	\$50.00

White Mountain. The most recent introduction in Cauliflower for fall crop. No other sort has found favor with the growers so quickly. With irrigation our strain has produced as high as 98% U. S. No. 1 marketable heads. It surpasses all others in size and tonnage per acre	4.00	14.50	52.00
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Purple Beauty. An Italian Cauliflower which produces small heads of a greenish purple color. Should not be grown extensively as the demand for it is too small to absorb large quantities			No supply.
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White Mountain Cauliflower
Note the remarkable depth of the head

Our Cauliflower seeds are grown from carefully selected, fully developed heads only, and every plant which does not meet our standard of quality is done away with. The result is that our seed can be depended on year after year.

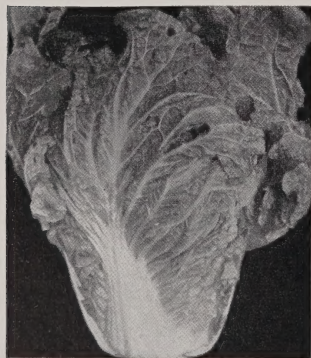


Greater Chantenay Carrot

Chinese Cabbage

OR CELERY CABBAGE

	Oz.	¼ lb.	Lb.
Wong Bok	\$0.30	\$0.90	\$ 3.00
Chihili. Most popular sort .....	.30	.90	3.00



Wong Bok Celery Cabbage

Chihili
Celery Cabbage

Carrot

Oz. ¼ lb. Lb.

No supply.

Holland Coreless. This sort has short tops. Roots are dark orange, six to seven inches long, cylindrical and very uniform.

Extra Early Coreless. One of the sweetest Carrots grown. Color orange, stump rooted. Used for bunching and busheling.

\$.50 \$1.50 \$5.00

Nantes. Extra fine. We have the true stock of this popular Carrot. For spring, summer or fall use it has no equal. The tops are medium, the roots average 7 inches in length, and the color is an attractive orange.

.50 1.50 5.00

Strong Top Nantes. Similar to our Nantes, except that the tops are much heavier, which prevents the Carrots from breaking off in handling.

.60 1.80 6.00

Chantenay Selected. Desirable for early bunching. Has heavy tops. Roots are half long with blunt tip.

.45 1.25 4.50

Red Cored Chantenay. A half long Carrot used chiefly for canning. Flesh is dark orange.

.50 1.50 5.00

Greater Chantenay. Widely used as a bunch Carrot. Roots are pointed and very smooth.

.50 1.50 5.00

Oregon Chantenay. Well liked for bunching and busheling. Roots are orange colored, pointed and exceedingly smooth.

.50 1.50 5.00

Imperator or California. Roots are 7 to 8 inches long; tapering, deep orange, tender and sweet.

.45 1.40 4.75

Morse's Bunching. Quite similar to Imperator Carrot, but with longer tops for fine bunching.

.50 1.50 5.00

Supreme Half Long. Slender, refined Danvers type; excellent color, small red core, tops medium.

.50 1.50 5.00

Streamliner. Tops short, dark green. Roots deep orange, 10 inches long.

.50 1.50 5.00

Danvers Half Long Selected. The ideal Carrot for winter keeping; stump rooted, dark color. Can also be used for summer and fall bunching.

.45 1.25 4.50

Hutchinson. A favorite with muck land growers for bunching. Uniform root; medium length, sturdy leaves.

.50 1.50 5.00

Bagley Danvers. Produces long, slender Carrots, stump rooted, suitable for bunching or busheling. Color beautiful orange.

.50 1.50 5.00

Long Orange. For stock feeding.

.40 1.20 4.00

Cardoon

Oz. ¼ lb. Lb.

Large Smooth \$0.60 \$1.70 \$6.00

Our Various Strains of Carrot will be Found Unsurpassed In Quality

Celery

Yellow or Golden Varieties

	Oz.	¼ lb.	Lb.
Giant Golden Plume. A Jersey-grown strain which grows 4 to 5 inches taller than regular Golden Plume. Very vigorous, with heavy stalk and heart. Top leaves are a greenish color; stalks golden yellow	\$1.50	\$5.50	\$20.00
Tallest Jersey Plume. One of the hardiest Plumes; highly resistant to "Yellows Disease" on the older soils. Its uniformity is liked by growers who pack "dozens." We urge you to try it	2.30	8.00	30.00
Golden Plume. Regular strain; heavy and solid .....	.90	3.00	10.00
Tall Non-Bolting Golden Plume. Possesses all the firmness of the mother strain, together with 4 inches greater height and excellent quality	1.50	5.50	20.00
Non-Bolting Golden Plume. A short, uniform strain, quite hardy, with a good heart and thick stalk	1.50	5.50	20.00
Wonderful, Special Strain. A golden celery well liked for its vigorous growth .....	.90	3.00	10.00
Golden Self Blanching, Special French, TALL Strain. An exceedingly uniform and hardy sort. Has a better heart and heavier stalk than most of the tall strains offered by others. Widely used and is an excellent shipper. Demanded by cold storages ..	1.10	4.00	12.00



Giant Golden Plume Celery

	Oz.	¼ lb.	Lb.
Golden Self Blanching, Short Strain. The "Old Golden," well known for over 25 years; recommended for hearts. Golden yellow color	\$0.80	\$2.40	\$ 8.00
Golden Pascal. A new strain, tall stalks, fair hearts, hardy, but grows slow	1.20	4.00	15.00
Golden Prize. A valuable early sort; medium tall, good golden color; is noted for its bulging heart, thick stalks and heavy joints. Our strain runs uniform	1.50	5.50	20.00

Late or Green Varieties

	Oz.	¼ lb.	Lb.
Easy Blanching Special. A fine early trenching variety; intermediate type, with a solid heart and delicious flavor. Is a good keeper	\$0.75	\$2.40	\$ 8.00
Utah. A very heavy late celery of exceptional keeping quality and fine flavor .....	.90	3.00	10.00
Utah State Certified. The finest keeper ever grown. Unsurpassed by any other green Celery. Hearts golden yellow, brittle and no strings. Also used in the greenhouse for early shipping in the "Tinted Green" stage..	1.50	5.50	20.00

	Oz.	¼ lb.	Lb.
Pride of the Market. A medium late variety; good for trenching ..	\$0.75	\$2.40	\$ 8.00
Newark Market. Thick and heavy late green. A robust grower..	.90	2.75	9.00
Winter Queen. A vigorous grower and excellent keeper ....	.50	1.50	5.00
Giant Pascal. Also a good variety for trenching .....	.50	1.50	5.00
Soup or Cutting. For soup greens only .....	.10	.30	1.00

Celeriac

Or TURNIP-ROOTED CELERY

	Oz.	¼ lb.	Lb.
Apple-Shaped	\$0.50	\$1.70	\$6.00
Large Smooth Prague .....	.50	1.70	6.00

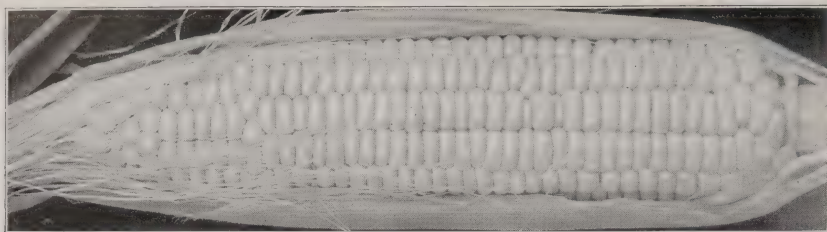
Collards

	Oz.	¼ lb.	Lb.
True Georgia	\$0.10	\$0.30	\$1.00

Chicory

	Oz.	¼ lb.	Lb.
Large Rooted	\$0.40	\$1.20	\$4.00
Brussels Witloof, Amer. grown ..	.40	1.20	4.00
Radicetta (Italian Dandelion) ..	.50	1.50	5.00

The Improved Strains of Celery We Offer Are the Results of Many Years of Careful Breeding



Golden Dawn Sweet Corn

Sweet Corn

Peck, 12½ pounds;
bushel, 50 pounds.

YELLOW-SEEDED VARIETIES

	Lb.	Pk.	Bu.		Lb.	Pk.	Bu.
Golden Dawn (60-day Yellow). Excellent for first planting. Ears are large and mature very early	\$0.35	\$2.30	\$ 8.50	Whipple's Early Yellow. The best sort for main crop; 14-rowed ears, 8 inches long, tender and sweet	\$0.35	\$2.20	\$ 8.00
Golden Sunshine .....	.35	2.30	8.50	Barden's Wonder Bantam .....	.35	2.30	8.50
Golden Bantam .....	.35	2.20	8.00	Golden Giant. Fine late sort ...	.35	2.20	8.00
Golden Hummer .....	.35	2.30	8.50	Premo Bantam .....	.35	2.30	8.50



Marcross Sweet Corn

Golden Colonel. Sometimes called Golden Country Gentleman .....	.35	2.30	8.50
Golden Evergreen. Also called Bantam Evergreen. Main sort for late sum- mer and fall crop .....	.35	2.30	8.50
Sluis' Golden Hybrid. Highly resistant to Stewart's disease. Ears are large and well protected by tight husks. Time about 64 days. ....	.50	4.60	17.50
Golden Sunshine Hybrid. Desirable for early planting. Ears 7 inches long, mostly 12-rowed. Time 66 days ...	.50	4.60	17.50
Extra Early Marcross. A single cross hybrid. Ears mostly 12-rowed, 7-8 inches long. Time 66 days .....	.50	4.50	17.00
Marcross. A hybrid of proven merit. Mostly 14-rowed, 7 to 8 inches long. Time 75 days .....	.45	3.90	15.00
Tendergold. An excellent sort. Ears 7 to 8 inches long, 12- to 14-rowed. Time 78 days .....	.45	3.90	15.00
Whipcross. A heavy yielder maturing in about 88 days. Many stalks pro- duce 2 large ears of excellent quality	.45	3.90	15.00
Golden Cross Bantam. The largest of the hybrids developed to date. Ears are 12- to 14-rowed. Best sort for late crop. Time 88 days .....	.45	3.80	14.50

Our Sweet Corn Stocks Have Been Bred for Yield, Vigor and Flavor

SWEET CORN—Continued.

WHITE AND BLACK VARIETIES

	Lb.	Pk.	Bu.
Early Marvel. (60 days)	\$0.35	\$2.20	\$ 8.00
Early Mayflower .....	.35	2.00	7.50
Howling Mob .....	.35	2.30	8.50
Early Evergreen .....	.35	2.20	8.00
White Evergreen .....	.35	2.20	8.00
Narrow Grain Evergreen .....	.35	2.30	8.50
Stowell's Evergreen .....	.35	2.30	8.50
Country Gentleman .....	.35	2.30	8.50
Black Mexican .....	.35	2.30	8.50

Field Corn

Pk., 14 lbs.; Bu., 56 lbs.

	Pk.	Bu.
Golden Glow. Early	\$0.90	\$3.00
Pride of the North. (90 days) .....	.90	3.00
Iowa Silver Mine	1.00	3.50
Pfister Hybrids	2.00	7.50

Pop Corn

	Lb.
Kansas Sunburst	\$0.20
Golden Queen .....	.20
White Rice .....	.20

Cucumber

In lots of 10 lbs. of one variety, deduct 10c per lb.

	Oz.	¼ lb.	Lb.
Chicago Pickle or Westerfield. A dark green pickle, which does well in most localities; length about 6 inches	\$0.20	\$0.60	\$ 2.00
Early Prolific. A popular sort used for pickles; very productive; length, 6 inches .....	.20	.60	2.00
Quick Grow. Suitable for early crop. Popular in the Chicago district .....	.20	.60	2.00
Snow's Pickle .....	.20	.60	1.80
Boston Pickling .....	.20	.60	2.00
Early Cluster. Extra early; fruit is short and grows in clusters in the center of the plant; color, light green .....	.20	.60	1.80
National Pickling .....	.20	.60	2.00
Evergreen White Spine .....	.15	.50	1.50
Early Fortune .....	.15	.50	1.50
Sluis & Sons' White Spine ....	.15	.50	1.50
Davis Perfect. A fine cucumber for slicing; flesh is crisp and solid; grows 10 to 12 inches long; dark green in color ....	.20	.60	1.80
Improved Long Green (Senf Gurken). This sort is used for pickling or preserving; fruit is thick when matured, and is dark yellow colored on outside; flesh is pure white .....	.25	.75	2.50

Straight Eight. Oz., 20c; ¼ lb., 60c; lb., \$2.00.

Kirby's Dark Green. Oz., 20c; ¼ lb., 60c; lb., \$1.80.

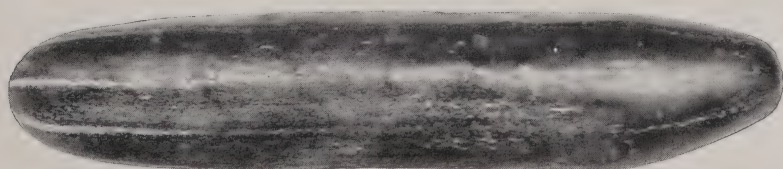
Longfellow. Dark green. Oz., 20c; ¼ lb., 60c; lb., \$1.80.

A. & C. (Colorado). The finest selection made in cucumber for some years. Fruits are straight, exceedingly dark and keep their handsome color for many days after picking. Length about 11 inches. Oz., 20c; ¼ lb., 60c; lb., \$1.80.

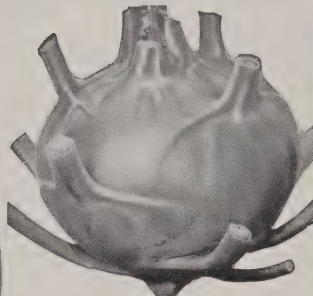
Long Green Serpent. Resembles the long, green cucumbers raised in the greenhouse, but can be successfully grown outdoors. Long fruits, dark green. Oz., 20c; ¼ lb., 60c; lb., \$1.80.



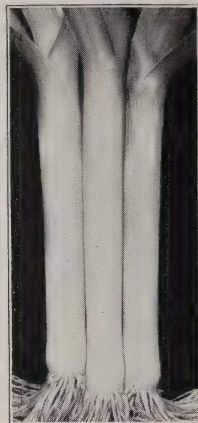
Early Fortune Cucumber



A. & C. Cucumber

Black Beauty
Eggplant

Early White Vienna Kohlrabi



Elephant Leek

Eggplant

	Oz.	¼ lb.	Lb.
Early Long Purple	\$0.50	\$1.50	\$5.00
Improved New York Purple .....	.50	1.50	5.00
Black Beauty .....	.50	1.50	5.00
New Hampshire Hybrid .....	.60	1.75	6.00

Endive

	Oz.	¼ lb.	Lb.
Green Curled. Pink rib	\$0.10	\$0.35	\$1.25
Deep Heart Fringed (new) .....	.15	.50	1.50
Broad-Leaved Batavian .....	.10	.30	1.00
Full Heart Batavian .....	.10	.30	1.00

Herbs

(Pot, Sweet and Medicinal)

	Oz.	¼ lb.	Lb.
Anise			
Balm			
Borage			
Catnip or Catmint			
Chives	\$1.25		
Coriander			
Dill	10 lbs., \$20.00	.20	.70 2.20
Fennel, Wild (No bulb) .....	.30	1.00	3.50
Fennel, Florence, Sweet .....	.20	.60	2.00
Horehound			
Rue			
Rosemary			
Saffron			
Sage, Broad-Leaved			
Summer Savory .....	.50	1.50	5.00
Basil (Compact Bush) .....	.50	1.75	6.00
Sweet Basil .....	.50	1.50	5.00
Sweet Marjoram .....	.60	2.00	7.00
Thyme			
Wormwood			

Kale

	Oz.	¼ lb.	Lb.
Dwarf Green Curled	\$0.20	\$0.60	\$2.00
Tall Green Curled .....	.20	.60	2.00
Siberian .....	.25	.75	2.50
Dwarf Blue Scotch .....	.20	.60	2.00

Kohlrabi

	Oz.	¼ lb.	Lb.
Early White Vienna, True	\$0.50	\$1.75	\$6.00
Early Purple Vienna .....	.50	1.50	5.00
English Large White .....	.50	1.75	6.00
Star of the Market (extra)	No stock.		

Leek

	Oz.	¼ lb.	Lb.
Large American Flag	\$1.00	\$3.50	\$12.00
Elephant, Very large	Crop failed.		
Large Musselburgh	1.00	3.50	12.00
Siegfried	Crop failed.		



Green Curled Endive

Deep Heart-Fringed Endive Grows Very Large and Bleaches Perfectly



New York No. 12 Lettuce



White Boston Lettuce

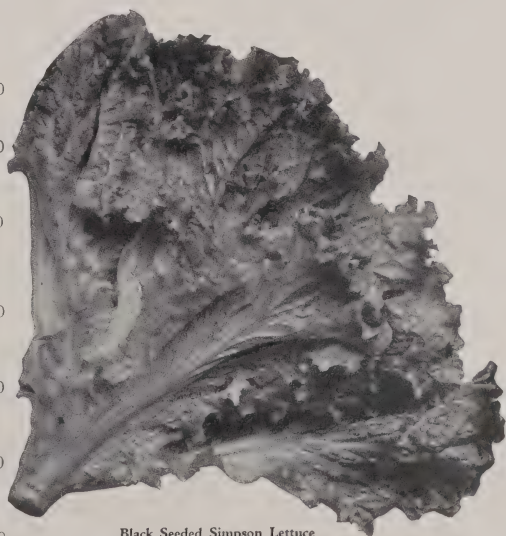
Lettuce

LOOSE LEAVED VARIETIES

	Oz.	¼ Lb.	Lb.		Oz.	¼ lb.	Lb.
Grand Rapids Forcing. Used chiefly in greenhouses and in early hotbeds, finely curled	\$0.15	\$0.40	\$1.20	Big Boston. Fine for early spring or late fall crop	\$0.15	\$0.40	\$1.20
Grand Rapids Washington Strain. Leaves are coarse and curly ...	.20	.60	2.00	White Boston. Excellent for summer seeding. Stands the heat and heads up well .....	.15	.50	1.50
Grand Rapids U. S. No. 1 .....	.15	.50	1.50	Cabbage Head .....	.20	.60	2.00
Grand Rapids Tip-Burn Resistant .....	.15	.50	1.50	ROMAINE LETTUCE			
Black Seeded Simpson. For main outdoor crop; stands the summer heat well .....	.15	.40	1.20		Oz.	¼ lb.	Lb.
				Paris White Cos	\$0.15	\$0.40	\$1.20
				Dark Green Cos .....	.15	.40	1.20

HEADING VARIETIES

New York or Wonderful. Also called Iceberg. Leaves are coarse and crisp .....	.15	.50	1.50
New York No. 12. An early selection of the flat head type. Heads are crisp and solid .....	.15	.50	1.50
New York P-W55. Earliest maturing, sure heading sort. Heads medium sized, crisp and hard. Fairly resistant to tip-burn .....	.30	.90	3.00
New York No. 515. An improved strain quite similar to New York No. 12, but it heads up a few days earlier. Medium sized, solid heads .....	.15	.50	1.50
Imperial No. 44. The surest header of the "Iceberg" type. Almost every plant will make a head. Medium sized and hard .....	.30	.90	3.00
Imperial No. 847. Matures a few days later than No. 44. Produces good sized, well rounded, solid heads with short core ..	.25	.75	2.50
Cosberg No. 600. A cross between Cos and Iceberg; heads small and of light green color. Suitable for mid-west climate...	.30	.90	3.00



Black Seeded Simpson Lettuce

Imperial No. 44 is Regarded by Many Growers as the Best Selection in Recent Years

Muskmelon

Oz. 1/4 lb. Lb.

Early Hackensack. A large, green fleshed melon, round, but flattened at both ends\$0.15 \$0.50 \$1.50

Bender's Surprise20 .60 1.80

Globo d'Oro20 .60 2.00

Golden Osage. A large, oval-shaped melon. Skin golden yellow, heavily netted. Flesh deep orange, firm and sweet. Medium late **Crop failed.**

Hale's Best No. 45. Mildew resistant sort, producing high quality melons. Late maturing15 .50 1.50

Hale's Best. Jumbo strain. Large size, oval shape; heavy netting, deep salmon color20 .60 2.00

Hearts of Gold. Morrill type20 .60 2.00

Honey Dew20 .60 2.00

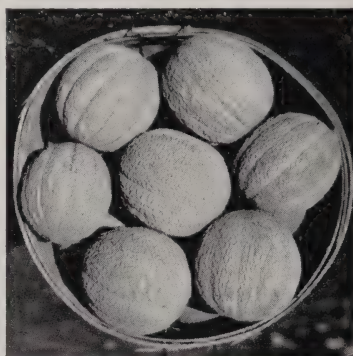
Honey Rock or Sugar Rock20 .60 2.00

Milwaukee20 .60 2.00

Pride of Michigan. Highly desirable where medium sized melons are wanted. Flesh orange colored, ripening to edge of rind. Netting resembles Honey Rock25 .75 2.50

Tip-Top15 .50 1.50

Illinois Hardshell. A large melon producing oval-shaped, golden skinned fruits with a delicious flavor. Orange flesh of firm texture30 .90 3.00



A Bushel of Fine Pride of Michigan Melons

Mustard

Oz. 1/4 lb. Lb.

Southern Giant Curled\$0.10 \$0.30 \$1.00

Chinese Broad-Leaved10 .30 1.00

Fordhook Fancy10 .30 1.00

Mustard Spinach (Komatsuna)10 .30 1.00

Watermelon

Oz. 1/4 lb. Lb.

Cole's Early\$0.10 \$0.20 \$0.60

Early Kansas10 .30 1.00

Halbert Honey10 .20 .60

Kleckley Sweet, No. 6 (resistant)10 .30 1.00

New Winter (red flesh)10 .30 1.00

Tom Watson10 .25 .80

Red Seeded Citron10 .25 .80

Dixie Queen15 .40 1.40

Dixie Belle (Stone Mountain)10 .25 .75

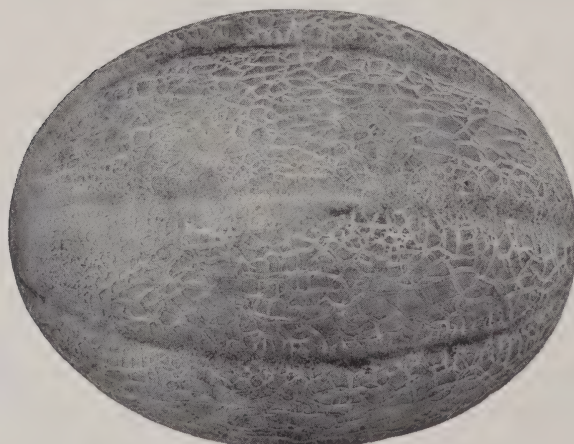
Okra or Gumbo

Oz. 1/4 lb. Lb.

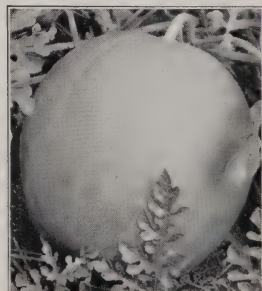
Perkins' Mammoth\$0.10 \$0.20 \$0.60

Dwarf Green10 .20 .60

Tall Green10 .20 .60



Golden Osage Melon



New Winter Watermelon

Illinois Hardshell and Pride of Michigan Melons are Outstanding Sorts

Onion

¼ lb. . . . Lb. 10 lbs.

Riverside Sweet Spanish. Originated at Riverside, California, several years ago. The bulbs grow to large size and are dark bronze colored. When grown on heavy land they will keep well over winter

Crop failed.

Yellow Valencia. A Spanish variety of great merit. Bulbs are very large; beautifully shaped. \$3.00 \$10.00 \$99.00

Sluis & Sons' Yellow Globe. The finest Yellow Globe Onion to be had. It has several skins of a beautiful dark color; a heavy yielder and long keeper 1.50 5.00 49.00

Yellow Globe, Brigham Strain. The favorite sort for muck land. Color and keeping qualities unexcelled 1.50 5.00 49.00

Early Yellow Globe. This Onion matures about 2 weeks before other Globe Onions. It has a good skin and the color is an attractive yellow. Well liked in the northern districts because it reaches the ripening stage before thrips and other insects make their attacks. Recommended for muck soil 2.30 7.50 74.00

Ohio Yellow Globe. Also called Michigan Yellow Globe. Produces good sized bulbs of fine quality 1.50 5.00 49.00

Buckskin Yellow Globe. Used on muck land. Produces very hard bulbs with tight skin. Splendid keeper 2.25 7.00 69.00



Brigham Yellow Globe Onion

¼ lb. Lb. 10 lbs.

Yellow Globe Danvers. Popular in some districts on account of its deep color and solidity . . . \$1.50 \$5.00 \$49.00

Golden Globe. Excellent for sets. Bulbs are straw colored and have the true globe shape. No other strain has as good keeping qualities 1.50 5.00 49.00

Japanese or Ebenezer. Used for sets. Light yellow flat bulbs . . 1.40 4.50 44.00

Red Wethersfield. Used for sets. Dark red, flat bulbs 1.20 4.00 39.00

Southport Red Globe. Large, round, blood-red Onions; wonderful keeper 1.50 5.00 49.00

Early White Queen. A small pickling variety No stock.

Crystal White Wax. Early sort for pickling only No stock.

White Portugal. Also called Silverskin. Used mostly for sets. Onion is flat and keeps well over winter 2.25 7.00 69.00

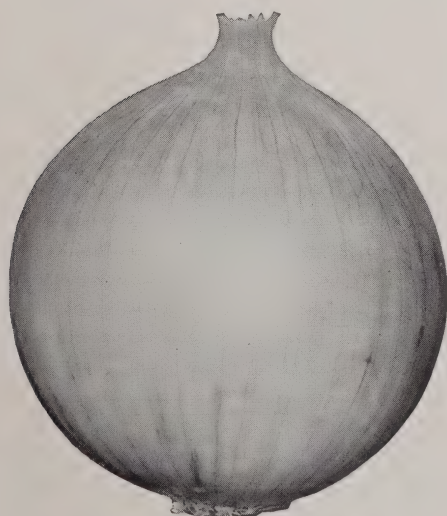
White Spanish. Produces bulbs of large size; color creamy white 2.25 7.50 74.00

White Bunch. The best and most popular for bunch Onions; remains straight for a long time while other sorts turn "knobby." No stock.

Japanese White Bunching. Used by a few growers for summer bunching. Has a strong odor and flavor 1.50 5.00 49.00

Southport or Ideal White Globe. The best sort for growing large white Onions. Also used as an early bunch Onion 2.25 7.50 74.00

Early White Welsh. A hardy Onion. When sown in August or September it will stand over winter and be ready for bunching in early spring No stock.



Southport White Globe Onion

Parsnip

Peas

White Model or White Queen.

Roots are perfectly straight with no "wild" or side roots. Color pure white which it holds for several days after washing . . .

	Oz.	1/4 lb.	lb.
White Model or White Queen. . .	\$0.20	\$0.60	\$2.00
Hollow Crown. A long keeper. . .	.20	.60	1.80
Guernsey. Half-long . . . . .	.20	.60	1.80
All-American. Extra fine . . . .	.20	.60	2.00



Guernsey Parsnip

Parsley

	Oz.	1/4 lb.	lb.
Triple Curled. A fast growing, uniform strain, nicely curled . .	\$0.15	\$0.40	\$1.25
Champion Moss Curled. Widely used for early bunching . . . .	.15	.40	1.25
Paramount . . . . .	.15	.40	1.25
Evergreen. (New.) A big, strong growing sort with dark green leaves. More frost resistant than other varieties . . . . .	.15	.40	1.25
Hamburg Rooted. The roots are parsnip-shaped, about 8 inches long, pure white and straight. We have the genuine stock . .	.15	.40	1.25



Champion Moss-Curled Parsley

Peck, 14 lbs.; bushel, 56 lbs.

	Lb.	Pk.	Bu.
First and Best. Very early sort. .	\$0.30	\$2.40	\$ 9.00
Alaska Wilt-Resisting . . . . .	.30	2.40	9.00
American Wonder. Dwarf variety . . . . .	.30	2.40	9.00
Gradus or Prosperity. Extra early; vines 2 1/2 feet, pods 3 3/4 inches . . . . .	.30	2.50	9.50
World's Record. Pods medium green, 3 1/2 inches long; for early crop . . . . .	.30	2.50	9.50
Thomas Laxton. Vines 3 ft. Pods deep green. Broad and blunt . .	.30	2.50	9.50
Mammoth Podded Extra Early. Pods 3 1/2 inches long and pointed . . . . .	.30	2.50	9.50
Little Marvel. A valuable early sort noted for fine flavor. Pods and vines both dark green . .	.30	2.70	10.00
Laxtonian. The best known of the early dwarf sorts. Vines 18 inches, pods 4 inches . . .	.30	2.50	9.50
Laxton's Progress. Produces large dark green pods containing 7 to 9 peas. Vines dwarf (18 inches) . . . . .	.30	2.70	10.00
Blue Bantam. Quite similar to Laxtonian. Vines and pods dark green . . . . .	.30	2.70	10.00
Alderman (Improved Telephone). Late variety yielding 5-inch deep green pods. Vines 4 1/2 to 5 ft. tall . . . . .	.30	2.50	9.50
Western Giant. A mid-season sort. Grows about 2 ft. tall. Pods are broad, 5 inches long, and curved . . . . .	.30	2.70	10.00
Dwarf Grey Sugar. (Edible pod.) .	.35	2.70	10.00
Mammoth Melting Sugar. (Edible pod.) . . . . .	.35	2.70	10.00



Laxtonian Peas

All-American Parsnip is Straight, Smooth and Pure-White

Pepper

SWEET VARIETIES

	Oz.	¼ lb.	Lb.
Apple-Shaped Pimento. The fruit is apple or tomato shaped; color green, changing to bright red when ripe	\$0.50	\$1.50	\$5.00
California Wonder. Large green Pepper with thick sidewalls. Yield moderate .....	.60	2.00	6.00
Calwonder. A thick-walled, heavy Pepper. Earlier and more prolific than California Wonder ..	.60	2.00	6.00
Chinese Giant. The largest of all; stays green until late; in our locality the yield is light .....	.60	2.00	6.00
Early Crimson Giant .....	.50	1.50	5.00
Harris Early Giant .....	.40	1.20	4.00
King of the North. Plants yield a good number of medium sized fruits. Special stock .....	.60	1.75	6.50
Oakview Wonder. A splendid selection of California Wonder with extra thick flesh. Plants medium size; fruits large, heavy and numerous .....	.75	2.40	7.50
Oshkosh. A medium early sort; glossy green turning to canary-yellow when ripe. Fruits are smooth without lobes, tapering to a blunt point .....	.75	2.40	7.50
Rocky Ford. Sweet, large and early .....	.75	2.40	7.50
Sweet Mountain. Popular in some sections as an early red Pepper ..	.40	1.20	4.00
Improved Worldbeater. Well known for its earliness and yield of large, sweet Peppers .....	.50	1.50	5.00

HOT VARIETIES

Chicago Finger. Much used on the Chicago market; fruits 2½ inches long, ¾ inch thick at shoulder, tapering to a sharp point. Plants dwarf; very prolific ..	.60	2.00	6.00
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Long Hungarian Pepper

	Oz.	¼ lb.	Lb.
Long Hungarian. Plant short and highly productive; fruits 5 to 6 inches long, 1 inch thick at shoulder, tapering to a sharp point. Color waxy yellow turning to bright red when ripe. We have the finest pure bred stock ..	\$0.60	\$2.00	\$6.00
Long Red Cayenne. Leading sort for pickling and drying. Large plant bearing fruits 4 inches long, ½ inch thick at shoulder. Color deep green becoming red at maturity .....	.40	1.20	4.00
Red Chili. Plant short and bushy. Fruits upright, very numerous, 2 to 2½ inches long, ⅜ inch thick at stem, yellowish green turning red .....	.40	1.20	4.00
Floral Gem. Heavily productive and pungent. Fruits 1½-2 inches long, 1 inch thick at shoulder tapering to a blunt point. Waxy green turning to bright red .....	.60	2.00	6.00

Pumpkin



Connecticut Field Pumpkin

	Oz.	¼ lb.	Lb.
Connecticut Field (Big Tom). The standard field Pumpkin, grown for pies, canning and stock feed. Fruits large, flattened at both ends, weigh 15 to 30 lbs. each. Skin deep orange, flesh orange-yellow ..	\$0.10	\$0.25	\$0.75
Large Cheese or Kentucky Field. ..	.10	.20	.60
Small Sugar or Pie. Early and prolific. Fruits 5 to 6 lbs., deep orange, round .....	.10	.30	1.00
Striped Cushaw. Grown primarily for stock feeding .....	.10	.25	.80
Winter Queen. Medium sized, fine for pies .....	.10	.30	1.00

Oakview Wonder and Calwonder are Excellent Sorts

Radish

Because of the large variation in soils, allow us to recommend a type to meet your growing conditions. (See below.)

¼ lb. Lb. 10 lbs. 100 lbs.

Early Scarlet Forcing.

When grown in the greenhouse a medium top develops on this bright red, uniform strain, which is round and very smooth. Makes short top outdoors for summer seedling. For sand and heavier soils

.....\$0.30 \$1.00 \$9.50 \$90.00

Scarlet Globe, Oregon.

A hardy strain that stands the cold weather better than any other early sort. Used mainly for first and second seedings. Has strong top; deep red color, olive shaped and hard. For sand and heavier soils

..... .25 .75 7.00 65.00

Scarlet Globe, Vick's. An

early type similar to Oregon. Regular top. For earliest muck seedings and heavy land.

..... .25 .75 7.00 65.00

Scarlet Globe "Special."

Pinkish-red; medium sized top; well liked for its color, shape and uniformity. Ideal for muck and heavier soils

..... .25 .75 7.00 65.00

Scarlet Globe, Short Top.

A money-maker for our growers in recent years; short, sturdy top and solid, olive shaped, pure red bulb. Used mainly for hot weather seedlings on muck and sand

..... .25 .85 8.00 75.00

Scarlet Globe, Summer

Short Top. Recommended only for muck land. Takes the prize for uniformity, even bright red color and short, strong tops. None better for summer use

..... .30 .95 9.00 85.00

Long White Icicle, or

Lady Finger. A long white; slender; very juicy and brittle

..... .25 .85 8.00 75.00

White Icicle, Short Top.

Similar to Long White Icicle, but much shorter top, which makes it desirable for summer seedling

..... .30 1.00 9.50 90.00

White Tip Sparkler. The

upper half of this Radish is bright red, the lower half pure white

..... .25 .85 8.00



Scarlet Globe Radish

¼ lb. Lb. 10 lbs. 100 lbs.

Giant White Stuttgart.

Root is top-shaped and solid for a long time; flesh is pure white

.....\$0.40 \$1.25 \$12.00

White Strasburg. The

root is 7 to 8 inches long, 2 inches thick at shoulder; flesh white

..... .40 1.25 12.00

Long White Vienna.

(Use Long White Icicle instead)

Grand Rapids Forcing.

Similar to Early Scarlet Forcing

..... .30 1.00 9.50

Crimson Giant. Roots

large, deep crimson

..... .20 .70 6.00

Long Bright Scarlet.

Roots 5 inches long, carmine-red

..... .20 .70 6.00

Long Black Spanish.

Flesh white and solid, skin black; grows 7 to 9 inches long, 2 inches thick

..... .30 1.00 9.00

Round Black Spanish.

Root is top-shaped, 3 to 4 inches in diameter, skin black, flesh white. An excellent keeper

..... .30 1.00 9.00

Superior Strains of Radish Are Developed by Scientific Breeding and Selection

Spinach

	¼ lb.	Lb.	10 lbs.
Blight Resistant Savoy. This variety is much in demand, due to its blight-resisting qualities.	\$0.30	\$0.95	\$ 8.50
Special Summer Savoy. Dark and crumpled; fine for summer	.30	.95	8.50
Extra Early Thick-Leaved	.30	.95	8.50
Bloomsdale or Norfolk Savoy. Dark leaved, curly; grows quite erect; a valuable early variety	.30	.95	8.50
Large Round Leaved. An extra large sort; leaves are medium green and smooth; always first in the market	.25	.80	7.00
Old Dominion	.30	.95	8.50
Royal Giant. Extra early	.30	1.00	9.00
Long Standing Bloomsdale. Similar to regular Bloomsdale, but stands more hot weather	.30	.95	8.50
Re-Selected Bloomsdale	.30	.95	8.50
Giant Viroflay. A fine spinach for spring and fall crop	.30	1.00	9.00
Viking. Leaves are dark and quite smooth; does well in hot weather. Originator's strain..	.30	1.00	9.00



Viking Spinach

Compare the size of the plant with the half-dollar in the hand

Rhubarb

	Oz.	¼ lb.	Lb.
Mammoth. Very large	\$0.20	\$0.60	\$1.80
Linnaeus Giant	.20	.60	1.80



Juliana Spinach

	¼ lb.	Lb.	10 lbs.
King of Denmark. A real summer spinach; stands longer than any other variety before going to seed; leaves are long, rather coarse, dark in color.	\$0.40	\$1.35	\$12.50
Harlem Market. A prickly seeded Bloomsdale; dark green and curly. Fine for spring and summer. Very hardy	.30	1.00	9.00
New Zealand	.50	1.75	16.00
Juliana. Wonderful summer spinach; dark leaved, slightly crumpled, slow to seed	.30	.95	8.50

100 lbs. of one kind, 2c per lb. less.



Special Summer Savoy Spinach

TESTED SEEDS

All our seeds are tested for germination before we allow them to go out. Results of these tests are shown on the package or on the label inside of bag.

You Will Be Delighted With the Wonderful Vitality of American-Grown Spinach Seed

Salsify or Oyster Plant

	Oz.	1/4 lb.	Lb.
Mammoth Sandwich Island...	\$0.20	\$0.60	\$1.80

Sorrel

	Oz.	1/4 lb.	Lb.
Large-Leaved French	\$0.30	\$1.00	\$3.50

Squash

	Oz.	1/4 lb.	Lb.
Mammoth White Bush	\$0.10	\$0.30	\$1.00
Giant Crookneck .....	.10	.30	1.00
Giant Straightneck .....	.15	.35	1.20
Early Prolific Straightneck ...	.15	.45	1.40
Zucca de Pergola (light green)	.20	.60	2.00
Italian Marrow .....	.15	.50	1.50
Warted Hubbard .....	.15	.50	1.50
Buttercup or Baby Hubbard..	.15	.40	1.20
Golden Hubbard .....	.15	.50	1.50
Blue Hubbard .....	.15	.50	1.50
Delicious, Top-shaped .....	.15	.45	1.40
Acorn or Table Queen .....	.15	.50	1.50
Super Acorn .....	.20	.60	1.80
Golden Table Queen .....	.15	.50	1.50
Boston Marrow .....	.15	.35	1.20
Sweet Potato .....	.15	.50	1.75
Gourds Mixed .....	.20	.60	2.00



Warted Hubbard Squash



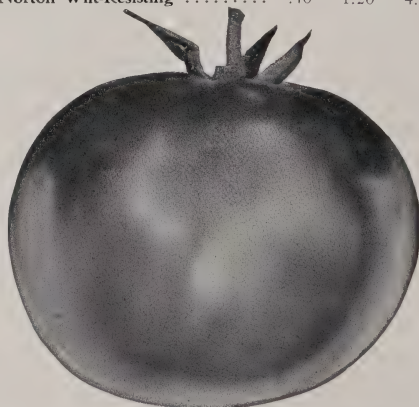
Super Acorn Squash

Tomato

Varieties in each group are arranged according to maturity, reading from top down.
Red or Scarlet Fruited Sorts.

	Oz.	1/4 lb.	Lb.		Oz.	1/4 lb.	Lb.
Earliest of All	\$0.60	\$1.80	\$6.00	Indiana Baltimore	\$0.40	\$1.20	\$4.00
Firesteel .....	.60	1.80	6.00	Greater Baltimore .....	.30	.90	3.00
Improved Earliana .....	.40	1.20	4.00	Illinois Baltimore .....	.50	1.50	5.00
Gary Market. Fruits round and solid	1.00	3.50	12.00	Dwarf Stone .....	.50	1.50	5.00
Victor .....	.60	1.80	6.00	New Stone or Late Stone....	.40	1.20	4.00
Avon Early .....	.40	1.20	4.00	Norton Wilt-Resisting .....	.40	1.20	4.00
Bonny Best .....	.35	1.00	3.50				
Break o' Day .....	.40	1.20	4.00				
John Baer .....	.40	1.20	4.00				
Scarlet Dawn .....	.50	1.50	5.00				
Langdon's Earliana .....	.50	1.50	5.00				
Stokesdale .....	.40	1.50	5.00				
Early Baltimore .....	.50	1.50	5.00				
Supreme Marglobe. (Certified.)							
Heavy yielder; large fruits....	.70	2.00	7.00				
Chalk's Early Jewel .....	.40	1.20	4.00				
Michigan State Forcing .....	.80	2.50	8.00				
Pritchard. (Certified) .....	.50	1.50	5.00				
Marglobe. (Certified) .....	.40	1.20	4.00				
Asgrow Cardinal. Excellent sort for main crop .....	.60	1.80	6.00				
Matchless .....	.40	1.20	4.00				
Rutgers. (Certified.) Wilt and rust-resisting; vines strong and vigorous .....	.50	1.50	5.00				

(Continued next column.)



Pritchard Tomato

Choice Stocks of Tomato Seeds are Harvested From Isolated Fields

TOMATO—Continued**Pink and Purple Fruited Sorts**

	Oz.	¼ lb.	Lb.
June Pink	\$0.40	\$1.20	\$ 4.00
Marhio (St. Louis Pink) .....	.60	1.80	6.00
Beauty Special. A week earlier than regular Beauty. Large purple fruits; good cropper	1.00	3.50	12.00
Dwarf Champion ....	.50	1.50	5.00
Early Detroit or Early Market .....	.40	1.20	4.00
Beauty .....	.35	1.00	3.50
Gulf State Market ...	.40	1.20	4.00
Acme .....	.40	1.20	4.00
Beefsteak. (Very large) .....	.50	1.50	5.00
Ponderosa. (Purple)..	.50	1.50	5.00

Small Fruited Sorts

Yellow Plum .....	.50	1.50	5.00
Yellow Pear .....	.60	1.80	6.00
Italian Red Plum ....	.75	2.50	7.50
San Marzano. (Large Plum.) .....	.80	2.75	8.00

Rutabaga

	Oz.	¼ lb.	Lb.
Improved Yellow Purple Top	\$0.15	\$0.50	\$1.50
Long Island Neckless ..	.15	.50	1.50



Asgrow Cardinal Tomato

Turnip

	Oz.	¼ lb.	Lb.
Early White Milan	\$0.15	\$0.40	\$1.25
Early Purple Top Milan .....	.15	.40	1.25
Early Snowball .....	.10	.25	.70
Red Top White Globe .....	.10	.25	.75
Purple Top White Globe .....	.10	.20	.60
Shogoin (Japanese) .....	.10	.25	.75
Golden Ball .....	.10	.20	.60
White Egg .....	.10	.25	.70
Seventop .....	.10	.20	.60
Large White Norfolk .....	.10	.25	.70
Turnip for leaves only .....	.10	.20	.60



Rutgers Tomato



Purple Top White Globe Turnip

For Bunching, Busheling or "Greens" We Can Supply the Turnip You Want

Selected Flower Seeds



Antirrhinum—Snapdragon

AGERATUM	Pkt.	¼ oz.	Oz.
Little Blue Star	\$0.50	\$1.00	\$3.00
Midget Blue .....	.50	2.00	6.00
Blue Perfection .....	.15	.25	.80
Blue Cap. 4 inches .....	.50	1.00	3.00

ALYSSUM

Little Gem .....	.10	.20	.60
Snow Cloth .....	.15	.25	.80
Lilac Queen .....	.15	.25	.75
Saxatile (Gold Dust) .....	.15	.25	.75

ANTIRRHINUM (Snapdragon). Pkt.	¼ oz.	Oz.
Tall, Giant Flowered. Rust-resistant strains. 3 ft.	\$0.40	\$0.80 \$2.50
Campfire. Pure scarlet .....	.40	.80 2.50
Canary Yellow .....	.40	.80 2.50
Copper Shades .....	.40	.80 2.50
Daffodil .....	.40	.80 2.50
Pink Sensation .....	.40	.80 2.50
All Colors, Mixed .....	.30	.60 2.00

ANTIRRHINUM Majus Grandiflorum. 2½ ft.

Yellow Jacket .....	.30	.60	2.00
Defiance. Scarlet .....	.30	.60	2.00
Padre. Crimson .....	.30	.60	2.00
Brilliant Rose .....	.30	.60	2.00
White Beauty .....	.30	.60	2.00
Majus, Mixed .....	.30	.60	1.80

AQUILEGIA (Columbine).

California Hybrids .....	.40	.80	2.40
Long Spurred Blue Shades ...	.50	1.00	3.20

ARABIS (Rock Cress).

Alpina. White. 1 ft. ....	.15	.30	1.10
Alpina compacta. 8 inch ....	.30	.60	2.00

ASTERS. Giant branching. Wilt-resisting strains.

White .....	.20	.45	1.40
Deep Rose .....	.20	.45	1.40
Crimson .....	.20	.45	1.40
Lavender .....	.20	.45	1.40
Sensation. Red .....	.20	.45	1.40
Mixed. All colors .....	.20	.40	1.20

ASTERS. Giant Crego. Wilt-resisting.

Azure-Blue .....	.20	.45	1.40
Peachblossom .....	.20	.45	1.40
Purple .....	.20	.45	1.40
Grand Mixture .....	.20	.40	1.20

ASTERS. Early Royal.

Lavender .....	.20	.45	1.40
Purple20	.45	1.40
Rose20	.45	1.40
All Colors. Mixed20	.40	1.20

ASTERS. Heart of France

.....	.35	.75	2.30
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BALSAM (Lady Slipper).

Camellia-Flowered Mixed10	.20	.60
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BELLIS PERENNIS (Daisy).

Double Red75	1.50	5.00
Double White75	1.50	5.00
Extra Double Mixed50	2.00	6.00

CALENDULA (Pot Marigold).

Ball Orange .....	.10	.20	.70
Ball Gold .....	.15	.30	.90
Ball Lemon Queen .....	.10	.20	.70
Orange King, grandiflora ....	.10	.15	.40

CAMPANULA (Medium).

Single Flowering. Mixed ....	.10	.20	.70
Cup and Saucer. Mixed .....	.20	.45	1.40

CANDYTUFT (Iberis).

Giant Hyacinth Flowered. Pure white .....	.10	.20	.70
Umbellata. Carmine .....	.10	.15	.40
Umbellata. White .....	.10	.15	.40
Umbellata. Mixed .....	.10	.15	.30

We Shall be Pleased to Send Quotations on Any Flower Seeds Not Listed Here

CARNATION.	Pkt.	1/4 oz.	Oz.
Cardinal Red	\$0.60	\$1.20	\$4.00
Marie Chabaud's. Yellow .....	.60	1.20	4.00
Chabaud's Giants. Mixed .....	.45	.90	3.00

CELOSIA (Cockscomb).

Cristata. Crimson .....	.15	.30	1.00
Empress. Dark foliage .....	.30	.60	1.80
Dwarf Fire Feather .....	.40	.85	2.75
Lilliput. Golden Feather .....	.45	.90	2.80
Lilliput. Mixed Colors .....	.45	.90	2.80
Pyramidalis. Flame of Fire .....	.60	1.20	4.00

CENTAUREA CYANUS.

Choice Double Mixed .....	.10	.15	.40
Double Jubilee Gem .....	.15	.30	.90
Blue Boy .....	.10	.15	.40
Red Boy. Deep red .....	.15	.25	.80
Dwarf Blue. 8 in. ....	.10	.15	.40
Super Giants. Mixed .....	.10	.15	.50

CONVOLVULUS MAJOR (Morning Glory).

Crimson Rambler .....	.10	.15	.40
Heavenly Blue Improved .....	.15	.25	.75
Scarlett O'Hara .....	.15	.30	1.00

COSMOS.

Mammoth Early Flowering			
Mixed .....	.10	.30	
Sensation. White .....	.10	.25	.75
Sensation. Pink .....	.10	.25	.75



Wrexham Delphinium

DAISY, SHASTA.	Pkt.	1/4 oz.	Oz.
Alaska. Best White. 40 in. ....	.15	.30	1.00

DELPHINIUM.

Gold Medal Hybrids .....	.30	.60	1.80
Wrexham Strain. Mixed .....	.75	1.50	5.00

DELPHINIUM.

Pacific Giant. Dark Blue	1.50	3.00	10.00
Pacific Giant. Light Blue	1.50	3.00	10.00
Pacific Giant. Double White ..	1.50	4.50	14.00

DIGITALIS (Foxglove).

Gloxiniaeflora. Mixed .....	.25	.50	1.50
The Shirley. Large flowers ..	.30	.60	1.80



Larkspur, Stock-Flowered

	Pkt.	1/4 oz.	Oz.
DIMORPHOTHECA (African Daisy).			
Aurantiaca. Orange-golden ...	\$0.20	\$0.40	\$1.20
White Beauty .....	.25	.50	1.50
ESCHOLTZIA (California Poppy).			
Hybrida Grandiflora. Mixed ...	.15	.25	.80
GAILLARDIA (Blanket Flower).			
Chloe. Indian Yellow .....	.40	.90	2.80
Dazzler .....	.15	.30	1.00
Burgundy. Wine-Red .....	.30	.60	2.00
GEUM.			
Lady Stratheden. Yellow .....	.30	.60	2.00
Prince of Orange .....	.50	1.00	3.50
GODETIA.			
Tall Double. Mixed .....	.10	.20	.60
Dwarf Single Sorts. Mixed ...	.15	.30	1.00
GOURDS. (Ornamental).			
Small Fruited Sorts. Mixed ...		.10	.20
Large Fruited Sorts. Mixed ...		.10	.20
Large or small, per lb., \$2.00.			
GYSOPHILA.			
Grandiflora Alba. White .....	.10	.15	.25
Oldhamiana. Flesh-pink .....	.30	.60	1.80
Vivid Rose .....	.15	.30	.90
HELICHRYSUM (Strawflower).			
Monstrosum. Double Mixed ..	.15	.25	.75
HIBISCUS.			
Mallo Marvels. Mixed .....	.15	.25	.75
HOLLYHOCK.			
Allegheny. Mammoth. Mixed ..	.10	.15	.50
Double Triumph. Fringed ...	.30	.60	1.80
Choice Double. Mixed .....	.25	.45	1.40
KOCHIA (Burning Bush).			
Childsii .....		.10	.25
Trichophylla .....		.10	.25

LANTANA.	Pkt.	¼ oz.	Oz.
Hybrida. Mixed. 30 in.	\$0.20	\$0.40	\$1.25
Dwarf Hybrids. 12 in. ....	.25	.50	1.50
LARKSPUR (Stock Flowered).			
Rose Queen .....	.20	.40	1.20
Sky-Blue .....	.15	.30	.90
Newport Pink .....	.20	.40	1.20
White .....	.15	.30	.90
Rainbow Mixture .....	.15	.30	.90
LARKSPUR. (Giant Imperial			
Sorts).			
Blue Spire .....	.20	.40	1.20
Lilac Spire .....	.20	.40	1.20
White King .....	.20	.40	1.20
Los Angeles. Salmon .....	.20	.40	1.20
Imperial Sorts. Mixed .....	.20	.35	1.10
LOBELIA.			
Crystal Palace. 4 in. ....	.30	.60	2.00
Blue Gown. Deep Blue. 6 in. ....	.50	1.00	3.50



Petunia, Giant-Flowered

MARIGOLD. (Tall African).	Pkt.	¼ oz.	Oz.
All Double. Orange	\$0.25	\$0.50	\$1.50
All Double. Lemon .....	.20	.40	1.20
All Double. Mixed .....	.25	.50	1.50
Orange Queen .....	.15	.25	.80
Lemon Queen .....	.25	.50	1.50
Burpee Gold (odorless) .....	.15	.25	.80
Yellow Supreme .....	.10	.20	.60

MARIGOLD (Double Dwarf			
French).			
Golden Ball .....	.10	.15	.40
Gold-Striped .....	.10	.20	.60
Melody. Golden Orange .....	.20	.40	1.25
Harmony .....	.10	.15	.40
Spry. Orange and Maroon .....	.30	.60	2.00
Dwarf French. Mixed .....	.10	.15	.40
MARIGOLD (Lilliput). 8 in.			
Double Lilliput. Mixed .....	.10	.20	.60
MARVEL OF PERU (Four			
O'clock).			
Beautiful Mixture .....	.10	.25	
Per pound, \$2.00.			

MYOSOTIS (Forget-Me-Not).			
Indigo Blue. Compacta. 6 in. ....	.75	1.50	5.00
Blue Bouquet. 12 in.	1.00	2.20	7.00
Blue Bird (Early). 12 in. ....	.65	1.25	4.00
Alpestris. White. 12 in. ....	.45	.90	2.80

NASTURTIUM.	Oz.	¼ lb.	Lb.
Double Golden Gleam	\$0.20	\$0.60	\$2.00
Double Orange Gleam .....	.15	.50	1.50
Double Gem Mixture .....	.15	.45	1.40
Glorious Gleam Hybrids .....	.15	.50	1.50
Dwarf Sorts. Mixed .....	.10	.30	1.00
Dark Leaved Sorts. Mixed .....	.15	.40	1.20
Tall Sorts. Mixed .....	.15	.40	1.20

NICOTIANA (Affinis).	Pkt.	¼ oz.	Oz.
Sweet-Scented. Mixed	\$0.10	\$0.15	\$0.50
Crimson Bedder .....	.30	.60	1.80

PANSY. (Giant Flowering).			
America. Elegant Mixture	1.00	2.00	6.00
Lake of Thun. Blue	1.50	3.00	10.00
Engelmann's Special Mixture of			
Giants			
Steele's Mastodon. Mixed	1.50	3.00	10.00
Trimardeau. Mixed .....	.65	1.30	4.00
Triumph of the Giants .....	.90	1.80	6.00
Maple Leaf Giants. Mixed	1.25	2.75	9.00
"Super" Swiss Mixture	1.50	3.00	10.00

PENTSTEMON.			
Blue Gem. Dwarf .....	.50	1.00	3.00
Sensation. Fine Mixture .....	.50	1.00	3.00

PETUNIA. (Hybrida nana com-			
pacta).			
Celestial Rose .....	.45	.90	3.00
Cockatoo .....	.75	1.50	4.80
Heavenly Blue. Select .....	.70	1.40	4.50
Rose of Heaven. Extra .....	.35	.70	2.20
Rosy Morn. Selected .....	.50	1.00	3.50
Blue Bird .....	.35	.75	2.50
Snow Bedder. Pure White .....	.75	1.50	5.00
Supreme Mixture .....	.45	.90	3.00



Double African Marigold

PETUNIAS, BALCONY.	Pkt.	¼ oz.	Oz.
Black Prince. Deep Red	\$0.50	\$1.50	\$5.00
Blue. A fine strain .....	.50	1.20	4.00
Carmine King. Best Red .....	.50	1.20	4.00
Rose .....	.50	1.00	3.60
White .....	.50	1.20	4.00
Balcony. Mixed .....	.45	.90	2.80

The Supply of Flower Seeds for this Season is small; Please Order Early.

PETUNIAS (Giant Flowered).

Single, with veined throats.

	Pkt.	1/4 oz.	Oz.
Salmon Beauty	\$4.00	\$12.00	\$40.00
Ruffled Monsters	4.00	12.00	40.00
Giants of California	3.00	10.00	35.00
Dwarf Giants of California, Ramona Strain	4.00	12.00	40.00

PHLOX DRUMMONDI.

Grandiflora Mixture .....	.50	1.00	3.40
Dwarf Sorts. Mixed. 6 in. ....	.50	1.00	3.40

POPPY.

Mixture of Single Poppies ....	.10	.15	.50
Oriental Hybrids. Mixed .....	.65	1.25	4.00

PORTULACA (Moss Roses).

Single Flowering. Mixed30	.60	2.50
Double Flowering. Mixed50	1.00	3.60

RUDBECKIA.

Kelvedon Star. 3 ft.40	.80	1.80
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SALPIGLOSSIS (Trumpet Flower).

Gloxiniiflora. Mixed10	.25	.80
Giant Flowered. Dwarf20	.40	1.40

SALVIA (Scarlet Sage).

Clara Bedman or Bonfire .....	.70	1.40	4.50
Globe of Fire .....	.75	1.50	5.00
Blue Bedder. 3 ft. ....	.45	.90	3.00

SCABIOSA (Pincushion Plant).

Double. Tall. Mixed .....	.10	.30	
Improved Giant Hybrids .....	.10	.20	.60

STATICE.

Deep Yellow .....	.10	.30	
Deep Blue .....	.10	.30	
Pure White .....	.10	.30	
Mixed Colors .....	.10	.30	

STOCKS.

Double Dwarf German. Mixed ..	.30	.60	1.80
Early Giant Imperial. Mixed ..	.35	.70	2.20

SWEET PEAS.

Summer Spencers. Mixed .....	.10	.20	
Winter Spencers. Mixed .....	.10	.25	

SWEET WILLIAM.

Mammoth Single. Mixed .....	.15	.30	1.00
Mammoth Double. Mixed .....	.25	.50	1.50
Double Dwarf Midget. Mixed ..	.35	.70	2.20



Zinnia, California Giant



Pansies, Giant-Flowering

	Pkt.	1/4 oz.	Oz.
TRITOMA (Red Hot Poker).			
Grandiflora. Mixed	\$0.30	\$0.60	\$1.80
Pfitzer's Hybrids .....	.30	.60	1.80

VERBENA HYBRIDA.

Royal Bouquet. Mixed .....	.35	.70	2.20
Giant Flowering. Mixed .....	.25	.50	1.60
Choice Dwarf Mixture .....	.35	.75	2.50
Dwarf Blue .....	.30	.60	1.80
Fireball .....	.45	.90	3.00

VIOLA CORNUTA.

Small Flowering. Mixed .....	.45	.90	2.80
Arkwright Ruby	1.00	2.00	7.00
Blue Perfection. 8 in. ....	.65	1.25	4.00
Chantreyland .....	.75	1.75	6.50
Special Bright Mixture .....	.50	1.00	3.50

VIRGINIA STOCKS.

Malcomia. Mixed .....	.10	.30	
Compacta. Mixed10	.30	

YUCCA (Adam's Needle).

Filamentosa. Cream-white10	.20	.60
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ZINNIA.

California Giants. Mixed10	.15	.50
Dahlia-Flowered. Gold Medal Mixture10	.15	.50
Pompon Variety Mixture .....	.10	.20	.60
Pumila, Double Dwarf. Mixed ..	.10	.15	.50
Fantasy. Mixed .....	.10	.20	.60

ZINNIAS, NEW CUPID. 1 ft.

Tiny Tim. Rich Scarlet .....	.10	.15	.50
Pixie. Bright Yellow .....	.15	.25	.80
Red Riding Hood .....	.15	.25	.80
Snowdrop. Pure White .....	.15	.30	1.00
All Colors Mixed .....	.15	.30	.90

Special Prices on Larger Quantities Will be Submitted on Your Request



FIELD SEEDS

Grasses

	Lb.	10 lbs.	100 lbs.
Kentucky Blue Grass	\$0.40	\$3.50	\$30.00
Red Top, Fancy .....	.35	3.00	25.00
Orchard Grass .....	.40	3.50	30.00
Rye Grass, Domestic .....	.25	2.00	15.00
Sudan Grass .....	.15	1.20	9.00
Timothy .....	.15	1.25	10.00
Lawn Grass with Clover .....	.40	3.50	30.00
Shady Spot Mixture .....	.45	4.00	35.00
Pasture Mixture .....	.30	2.50	22.00
Chewing's Fescue .....	.55	5.00	46.00

Clover

	Lb.	10 lbs.	100 lbs.
Red Medium	\$0.35	\$3.00	\$26.00
Alfalfa, Northern grown .....	.45	4.00	35.00
Alfalfa, Grimm, Idaho .....	.45	4.00	36.00
Alsike .....	.40	3.50	30.00
White Dutch	1.00	9.50	90.00
Crimson .....	.30	2.50	20.00
Sweet White Blossom .....	.25	2.00	16.00

Millet

	Lb.	10 lbs.	100 lbs.
German or Golden	\$0.15	\$0.90	\$ 7.00
Hungarian .....	.15	.90	7.00

Vetch

	Lb.	10 lbs.	100 lbs.
Winter or Hairy	\$0.25	\$2.25	\$20.00

Soy Beans

	Bu.
Ito San. (105 days.)	\$2.40
Illini. (110 days.)	2.40
Manchu. (115 days.)	2.40

Oats

	Bu.
Illinois White	\$1.10
Swedish Type	1.10

Miscellaneous Seeds

	Lb.	10 lbs.	100 lbs.
SUNFLOWER	\$0.20	\$1.50	\$12.00
HEMP .....	.15	1.20	10.00
BUCKWHEAT .....	.10	.70	5.00
RAPE, Dwarf Essex .....	.35	3.00	25.00
SORGHUM OR SUGAR CANE .....	.15	1.00	7.00
ROSEN RYE .....	.10	.50	3.40

Nod-O-Gen

(Inoculation Bacteria)

For Clover, Alfalfa, Soy Beans, Garden Beans and Peas.

Small Size Bottles, 25c; 3 for 65c.

Bushel Size Bottles, 50c; 3 for \$1.35.

Please specify for which seeds it is wanted.

Complete information supplied free on request.

All Seeds Sold By Us Are of Known Origin—No "Orphan" Stock Handled

Small Implements

	Each
Eagle Corn Planters	\$2.50
Acme Corn Planters	1.75
Segment Corn Planters, One hand	2.00
Dibbles, All iron. For setting plants .....	.75
Steel Bow Rakes, 14 teeth	1.40
Wooden Rakes, 20 teeth .....	.85
Wire Lawn and Onion Rakes, 28 teeth	1.00
Manure Hooks or Puller	1.65
Hay Forks, 3 teeth; 4, 4½, 5, 5½ ft. handle	1.40-1.60
Manure Forks, 4 teeth; long handle	1.75
Manure Forks, 4 teeth; short handle	1.75
Manure Forks, 5 teeth; long handle	1.75
Manure Forks, 6 teeth; short handle	2.75
Shavings Forks, 6 teeth; short handle	2.75
Spading Forks, 4 teeth; extra heavy	1.85
Ensilage Forks, 10 teeth	3.00
Shovels, Square point	1.60
Shovels, Round point	1.60
Spades, Strapped ferrule; steel	1.60
Onion Scoops	3.10
Corn Huskers, Adjustable .....	.25
Corn Knives, Straight back .....	.60
Asparagus Knives .....	.35
Spinach Cutting Knives, 6-inch blade .....	.45
Hand Weeders, Hazeltine's .....	.35
Hand Weeders, Lang's .....	.5 for \$1.00
Trowels, Steel blade; steel handle .....	.20
Hoes, 5, 6, 6½ and 7-inch	1.00-1.20
Grass Scythe Blades, 28-32 inch	1.75
Bush or Weed Scythe Blades, 28-32 inches	1.85
Snaths or Scythe Handles	1.90
Whetstones, For sharpening knives or scythes .....	.30
Sprinkling Cans, 16-quart size, extra heavy	1.75
Singletrees, For cultivating, 20-inch .....	.75
Singletrees, For plow, 28-inch; strapped .....	.85
Doubletree Sets, Complete	3.00
Steel Band Clevis, Screw pin .....	.25
Malleable Repair Links, Extra strong .....	.35
Baskets, Galvanized; ½-bushel .....	.75
Shovel Plow, With hinged wings; well made	6.50
Pruning Shears, 6-inch	1.50
Pruning Shears, 7-inch	1.75
Hose Menders, For ¾-inch hose .....	.15
Wheelbarrow, With wood wheel, very large size	9.00
Wheelbarrow with rubber-tired wheel	16.00
Barn Brooms with handle	1.20

Fertilizers

All Fertilizers Are Sold For Cash Only

- Big Crop.** 4-16-4. For all vegetables requiring rich soil. 80-lb. bag, \$2.00; ton, \$42.00.
- Big Crop.** 2-12-6. For corn, cucumbers, melons and tomatoes. 80-lb. bag, \$1.80; ton, \$35.80.
- Big Crop.** 6-15-9. A powerful fertilizer for all leaf crops. 80-lb. bag, \$2.40; ton, \$52.00.
- Blood and Bone.** Used on leaf crops. 100-lb. bag, \$4.40; ton, \$68.00.
- Dried Blood.** Promotes quick growth. 100-lb. bag, \$7.00; ton, \$125.00.
- Farmer's Favorite.** 3-8-6. Suitable for vegetables and flowers. 80-lb. bag, \$1.80; ton, \$35.00.
- Granular Cyanamid.** Contains 21% nitrogen; should be plowed under. 100-lb. bag, \$3.20; ton, \$52.00.
- Hardwood Ashes.** For cucumbers, melons and other crops. 100-lb. bag, \$2.75; ton, \$44.00.
- Muriate of Potash.** Used on all root crops. 100-lb. bag, \$3.60; ton, \$60.00.
- Nitrate of Soda.** Used as a top dressing after plants are up. 100-lb. bag, \$3.50; ton, \$59.00.
- Pulverized Poultry Manure.** A strong, fast acting fertilizer. 100-lb. bag, \$3.00; ton, \$46.00.
- Pulverized Sheep Manure.** Fine for lawn, flower and vegetable gardens. 100-lb. bag, \$2.00; ton, \$34.00.
- Pure Ground Bone.** Suitable for all leaf crops. 100-lb. bag, \$3.40; ton, \$58.00.
- Sulphate of Ammonia.** Nitrogen carrier. 100-lb. bag, \$3.40; ton, \$60.00.
- Sulphate of Potash.** Used for horseradish and other root crops. 125-lb. bag, \$5.00; ton, \$73.00.
- Superphosphate 20%.** A well-known fertilizer to be applied before seeding. 80-lb. bag, \$1.60; ton, \$31.00.

All sales of Fertilizers are made subject to our ability to supply.

TWINES, CORDAGE, AND CANVAS



Jute Bunching Twine. 2-ply, in 25- or 50-lb. coils; stranded (100 ends). Per lb., 28c; less than 25-lb. coils, 30c per lb.

Jute Bunching Twine. Single

strand, 2-, 3-, or 4-ply, put up in balls of half pound each. Per lb., 30c.

Binder Twine (Plymouth). 8-lb. balls, \$1.20; 50-lb. bale, \$6.00.

Cotton Twine. 3-or 4-ply. Per ball, 10c; per 5-lb. bag, \$2.50.

Java Twine. 2-strand. 10-lb. ball\$1.75

Manila Rope. 9/16". Per 100 ft. 4.00

Java Rope. 5/16". Per 100 ft. 1.00

Java Rope. 3/8". Per 100 ft.\$1.25

Java Rope. 7/16". Per 100 ft. 1.80

Tarred Rope for Mats. Per lb.22

Celery Tape. No. 25. 1000 yards 4.00

Celery Tape. No. 21. 1000 yards 3.75

Celery Braid. No. 17. 1000 yards 1.60

Celery Braid. No. 13. 1000 yards 1.30

Tape or braid can be had in either red or blue, guaranteed fast color.

Rubber Bands. For bunching green onions, asparagus, carrots, etc. Plain gray bands, sizes No. 8 and up. Per 1-lb. carton, \$1.15; 5-lb. bag, \$5.50. Colored bands, red or blue, 10c per pound higher.

Rubber Aprons. Men's size, black only. \$2.50.

Wagon or Auto Truck Covers. Regular sizes on hand, any size made on a few days' notice. Can furnish white or brown in 12-oz. duck with ropes, etc., complete. Prices subject to cotton market. Write us for special offer.

Prices Quoted Above are Subject to Market Changes—Ask for Current Market Values

Insecticides and Spraying Materials

Black Leaf 40. A solution of Nicotine Sulphate used as a liquid spray only to kill plant lice and other soft-bodied sucking insects; harmless to plants. Full directions with each can. 5-oz. bottle, \$1.00; 1-lb. can, \$2.25; 2-lb. can, \$3.25.

Corona Dry (Arsenate of Lead). For all leaf-eating insects. Sticks well to the leaves; can be used wet or dry. 1-lb. pkg., 35c; 4-lb. pkg., \$1.25; case (48 lbs.), \$11.50.

Calcium Arsenate. Mostly used for spraying potato crops. 4-lb. pkg., 80c; 100 lbs., \$15.00.

Flowers of Sulphur. Used in dusting grape vines and other crops. Lb., 20c; 10 lbs., \$1.50.

Bordeaux Mixture. Used for spraying against blight and fungous diseases. 1-lb. pkg., 30c; 4-lb. pkg., \$1.20.

Tobacco Dust. 100-lb. bag, \$4.00; 500 lbs., \$18.00; ton, \$64.00.

Hammond's Slug Shot. Widely known preparation for killing cabbage worms, potato bugs, etc. 5-lb. pkg., 90c; 10-lb. pkg., \$1.75; 25-lb. pkg., \$3.60; 100 lbs., \$12.50.

Pyrox. For wet spraying only. Kills leaf-eating insects. 1-lb. can, 50c; 5 lbs., \$1.75; 10 lbs., \$3.00.

Paris Green. A poisonous insecticide in powder form, for chewing insects; a very strong poison. 1-lb. can, 50c; 2-lb. can, 90c; 5-lb. can, \$2.25; 14-lb. pails, \$5.00.

Pyrocid Dust No. 5. Kills cabbage worms. 5-lb. pkg., 75c; 25 lbs., \$3.00; 100 lbs., \$11.50.

Pyrocid Dust No. 10. Kills chewing and sucking insects quickly. 5-lb. pkg., \$1.25; 25 lbs., \$5.00; 100-lb. drum, \$18.50.

Formaldehyde. Used for treating various seeds to prevent smut. 1-gal. bottle, \$2.00; 1/2 gallon, \$1.20. For larger quantities, ask for special prices.

Copper Sulphate. Used chiefly for spraying celery; crystal or powder form. Per lb., 30c; 25 lbs., \$7.00.

Semesan. A seed disinfectant used to cure or prevent blight, smut, neck rot and wilt on certain vegetables. The seed can be dusted with this chemical or soaked in wet solution. Prices, 2-oz. can, 35c; 1-lb. can, \$2.25; 5-lb. can, \$9.90; 25-lb. pail, \$45.50.

Semesan Jr. Used for treating corn seeds. Prices, 1-lb. can, 75c; 5-lb. can, \$3.25; 25-lb. tin, \$14.00.

Semesan Bel. For treating bulbs, potatoes and roots. 1-lb. can, \$1.50; 5-lb. can, \$6.75.



Protect Your Seed Corn

During the period when it is most easily damaged, by ridding your crop of crows and other corn-pulling birds and animals. It saves

loss of seed and labor of re-planting. It positively will not clog any planter. It is non-poisonous and will not injure the seed or any kind of corn. It is more effective, more convenient to use, and more economical than any other material.

LARGE CAN, \$1.00
(Enough for 2 bu. of seed corn)

SMALL CAN, .60
(Enough for 1 bu. of seed corn)




10% TO 50% INCREASE IN CROP YIELD

—no uncommon result of Seed-Protection against damping-off—with

CUPROCID

The Red Copper Oxide That Stays Red



1 lb. Can 90c

How to Use Cuprocid

The seed is dusted with a protective red coating of Cuprocid. For treating small quantities up to a few pounds of seed, small glass jars are convenient, and by shaking and turning the container for some five minutes, it will be found that the seeds are thoroughly coated with the red powder.

1-lb. can for 40 lbs. seed\$0.90
5-lb. can for 200 lbs. seed 3.50
Best seed requires double amount.

Cuprocid and Semesan Provide Cheap Insurance Against Seed Decay

Sprayers and Blowers



Rival No. 288 Sprayer

Capacity, $3\frac{1}{2}$ Gallons.

This machine is equipped with hose and 20-inch extension rod, making it easy to put the nozzle close to the plant, enabling you to spray where it is most needed. A few strokes on the pump handle every 10 minutes is all that is necessary to give sufficient pressure. Tank is galvanized, nozzle brass. Price, \$5.50.

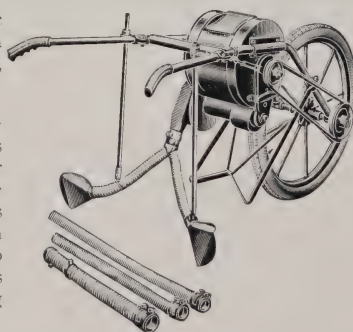


One-Shot Hand Duster

Delivers powerful load of dust with every stroke. Suitable for dry dusting only. Price, \$1.00.

A one-man traction type duster for all row crops such as potatoes, berries, tobacco, cotton, beans, cabbage, etc.

The big 18 in. x 2 in. semi-pneumatic tired wheel carries all the weight. The operator simply sets the nozzles at the required height, then walks along between the rows at an ordinary pace. Very easy to operate. The dust discharge is at the rear — no walking through a cloud of dust.



Root Wheelbarrow Duster

Furnished with sufficient discharge for dusting one or two rows.

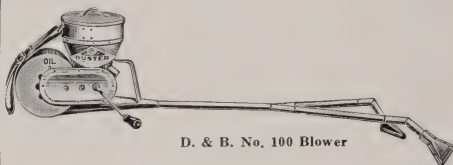
Nozzles adjustable to rows in any width up to 72 inches apart and in any height from ground to 36 inches.

Length over-all, without fittings, 52 inches. Height $37\frac{1}{2}$ inches. Capacity of hopper 8 to 12 lbs.—depending upon the dust used.

Price, complete, \$38.70.

D & B No. 100 Blower

Used for dry dusting only. Large fan operated by crank handle through gears gives a powerful blast, distributing insecticides to every little nook of the leaves. Dusts one or two rows, as desired. Price, \$12.00.



D. & B. No. 100 Blower

D & B No. 200 Blower

Operates the same as the No. 100 Blower, but has larger fan and hopper. The gears are enclosed in a dustproof case packed with light grease. In addition, it has a curved metal plate, fitting over the stomach of the operator, with canvas strap to fasten around his waistline. Price, \$14.00.

When using a blower it is advisable to cover mouth and nose with cloth or handkerchief to prevent inhaling of poison dust, likely to cause ill effect.

Wheelbarrow Sprayers

12 gals. capacity. Price, \$18.00.

18 gals. capacity with air pressure tank for spraying, whitewashing, etc. Complete, price, \$42.00.

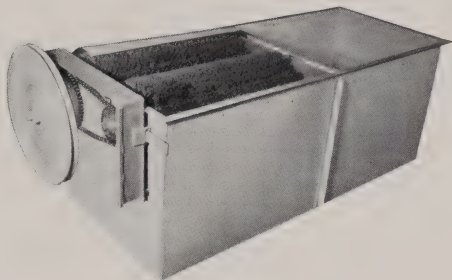
Washers - Seeders - Fertilizer Drills

Cicero Bunch Vegetable Washer

A valuable asset to growers of bunch vegetables. Washes off the dirt and polishes the goods while the operator holds them by the tops, usually 4 bunches at a time. No running water required. Just fill the tank and go ahead. Several hundred bunches can be washed without changing water.

Tank is 5 ft. long, 2 ft. wide, and 2 ft. deep; made of heavy galvanized metal with seams riveted. 2-in. drain plug in bottom. Well painted inside and out.

Brushes are 26 inches long and 10 inches in diameter, revolving at a speed of about 160 per minute. Steel sprockets and roller chain are used and Zerk grease fittings installed where needed.

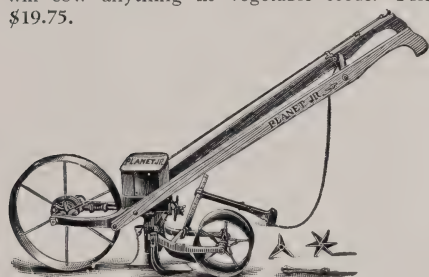


Price, with 19-in. groove pulley, \$120.00. If desired we can supply $\frac{1}{2}$ H.P. electric motor and cog belt at an additional cost of \$28.00.

Weight, less motor, 180 lbs.

No. 3 Planet Jr. Seeder

This is the favorite machine among truck gardeners. Runs light and does the work right; will sow anything in vegetable seeds. Price, \$19.75.



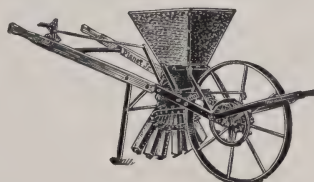
No. 3 Seeder

No. 300 Planet Jr. Seeder

The ideal machine for the market gardener. Drops evenly and accurately any vegetable seed from the smallest up to Bush Lima beans. New style waved feed wheel does not crush or break beans or peas. Hopper can be removed in a few seconds to empty left over seeds. Price, \$22.75.



No. 220 Planet Jr. Fertilizer Drill



A new model fertilizer distributor, which will do fine work.

Operates like a wheelbarrow, will sow 100 lbs. to over a ton per acre. Feeds the material through 6 galvanized pipes. These are adjustable, capable of covering a strip 30 inches wide. Seldom clogs up. Price, \$31.50.

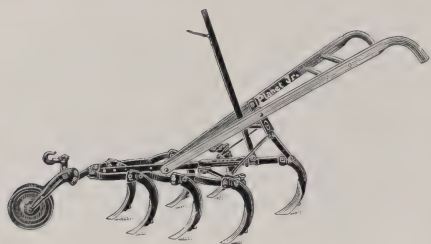
No. 219 Cultivator with Fertilizer Attachment

This handy machine answers the call for a light, inexpensive, practical tool for side-dressing growing crops. Small enough to go between 12-inch rows. It will handle nitrate and commercial fertilizers.

Price complete . . . \$11.50
Fertilizer attachment only . . . 7.50

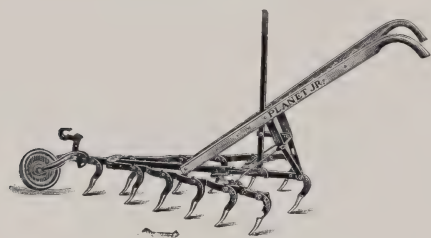


Planet Jr. Tools



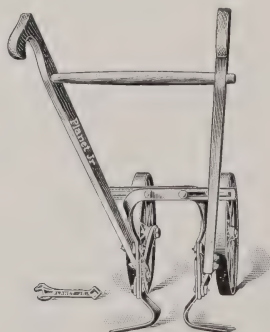
No. 83 Cultivator

The Seven-Tooth Cultivator has gained in favor, due to the fine work it does; weeds have a very small chance to slip by when these seven shovels are in operation. We recommend this as a valuable tool. **Price, \$15.00.**



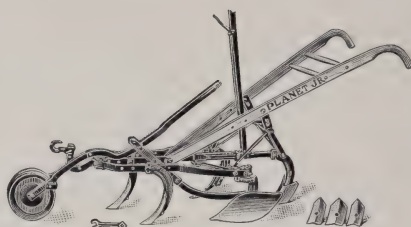
No. 91 12-Tooth Harrow

This machine gives excellent satisfaction in early summer, when plants are small. Breaks the crust on the ground without covering the tender plants, at the same time destroying the first crop of weeds. **Price, \$13.95.**



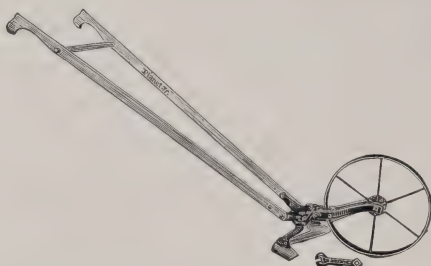
No. 60 Planet Jr. Double Wheel Onion Hoe

Price, \$9.95



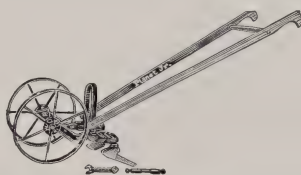
No. 8 Horse Hoe

For thorough cultivation this machine has no equal; it can be used for plain cultivating or for hilling work in corn, potatoes, etc. The lever wheel and depth regulator make it very easy to operate. **Price, \$17.50.**



No. 18 Single Wheel Hoe

For cultivating small crops the No. 18 is just the thing; simple but very effective. Thousands of gardeners are using them profitably. **Price, \$6.95.**



No. 13 Double Wheel Hoe

To those who like a double wheel cultivator we recommend this machine. The two wheels make the going more steady. **Price, \$9.95.**

Barker and Easy Weeders

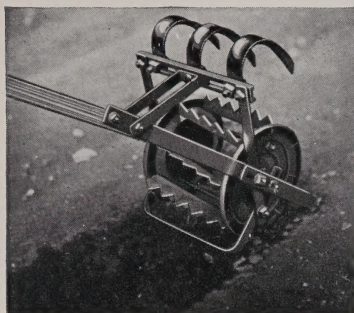
Operates like a lawn mower. Used when the plants are young, does not cover up the seedlings as it throws the dirt backward, pulverizing the crust on the soil at the same time. Made in three sizes.

6	inch width...	\$5.50
8½	inch width...	6.00
10	inch width...	6.50



The Barker Weeder

Planet Jr. Speed Hoe



A wonderful little machine, indispensable to every market gardener. It breaks up the crust and gets the weeds as they come up. Made in two sizes.

8-inch width	\$7.75
10-inch width	7.95

Felin's Tying Machine

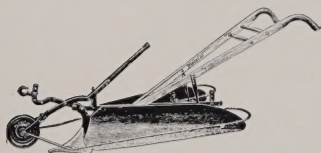
A labor-saving machine operated by foot. Will tie gladiolus, asters, green onions, beets, etc., in bunches. Cotton twine or colored braid can be used. Illustrated circular sent on request. Price, \$65.00.

Lang's Hand Weeder

This little tool is handy and useful throughout the season. Price, 25c each; 5 for \$1.00.



No. 3 1/2 Double Celery Hiller



This tool makes a great saving in growing celery and is also excellent in hilling potatoes. It works all rows up to four feet apart. The hilling blades are 43 inches long, adjustable in width or height. The steel rod leaf lifters can be raised or lowered in height to suit the crop. With their aid celery can be hilled without handling. Price, \$27.50.

Hotbed Sash, Glass, Putty, Etc.

HOTBED SASH (unglazed and unpainted); 1 3/4 in. lumber. 4 rows for 8x10 glass, price on application.

HOTBED GLASS:

8x10 single strength A, 90 lights, per box... \$3.75
7x9 single strength A, 114 lights, per box... 3.75

Double strength, per box 4.75

GLAZING POINTS. 3/8 inch long, per 1-lb. box75

GLAZING STAPLES. 3/8 inch long. Per box of 100075

PUTTY. For greenhouse or hotbed sash; finest quality obtainable, per 25-lb. can 2.00

SCOLLAY'S PUTTY BULB for liquid putty .. 1.50

PUTTY KNIVES. Each25

GARDEN HOSE. 7-ply, 50-ft. lengths, with couplings, per 50 ft. 7.50

ROUND PAPER POTS (Neponset) Red:

	Per 1000
2 1/4 inch	\$ 4.50
2 1/2 inch	5.00
3 inch	6.50
3 1/2 inch	8.00
4 inch	10.00
5 inch	13.50
6 inch	18.50

(Under 4 inch, 1000 per carton. 4 inch and over, 500 per carton. These pots are set up, ready for use.)

GERMAIN'S HOTKAPS or Plant Protectors:

Per 1000	\$11.00
Per 5000	53.75
Per 250 trial package with paper mache setter	4.25

HOTKAP SETTERS. Each 1.60

Hotkaps are used to protect early cucumbers, muskmelon, tomato and pepper plants from late light frosts and cold weather. With them you can have your crop 10 days earlier, when the market is still good. Write for illustrated pamphlets.

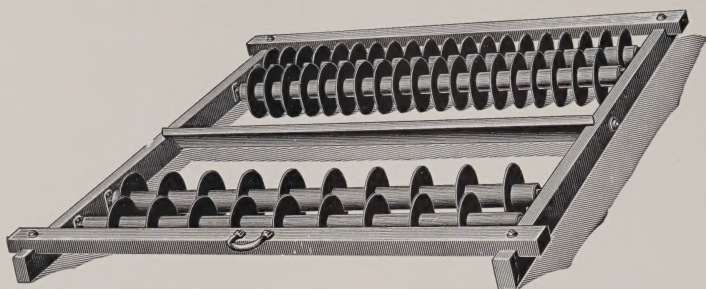
We do not split packages of Hotkaps.

Transportation charges prepaid to your R. R. station.

CARRYING STOCK ON HAND ENABLES US TO MAKE QUICK SHIPMENT

When buying seeds you cannot see how good they are like you can when purchasing boxes or baskets. Therefore, seeds should be regarded as an investment. Dividends come when the crop is marketed. Invest your money in Sluis' Seeds and get bigger dividends.

MEEKER HARROWS



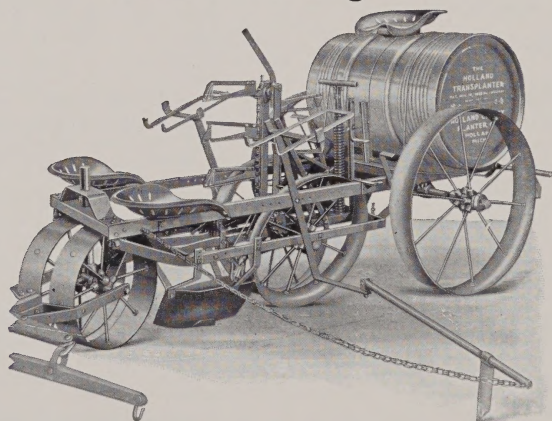
The money spent in the purchase of a Meeker Harrow is an investment never regretted; saves a lot of labor and gives the seed a better chance to come up evenly; prepares the seed bed more perfectly than any other tool we know of.

They are made in the following sizes:

	Price
4 feet 6 inches by 4 feet, with 46 8-inch discs	\$41.00
6 feet 8 inches by 6 feet, with 58 8-inch discs	44.00
6 feet 8 inches by 6 feet, with 58 10-inch discs	50.00
8 feet by 6 feet, with 82 10-inch discs	67.00

Repairs such as Wood Spools, Axle Boxes and Discs are carried in stock.

Planters, Plows, Harrows, Mowers and Engines



New Idea Cabbage Transplanter.

The Holland Transplanter.

Schutter & Hartz Onion Set Planter.

John Deere Plows, 12, 14 or 16 inch cut.

John Deere Harrows, 2 sections, 60 tooth.

John Deere Spring Tooth Harrow.

John Deere Mowers, 4½, 5, 6 or 7 ft. cut.

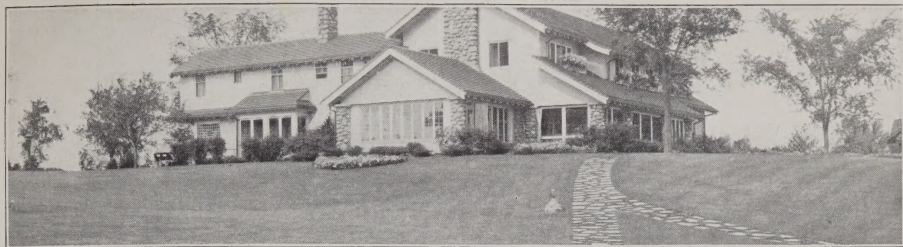
John Deere Two Horse Corn Planters.

John Deere Riding Cultivators, 6 or 8 shovels.

John Deere Disc Harrows with tongue truck or with pole.

John Deere Gasoline Engines, 1½ H. P. and up.

Prices quoted on request.



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CELERY

Golden Self-Blanching
Special Tall Strain. A favorite among all growers.

ONION

Yellow Valencia
Superior type of Spanish Onion. Splendid yielder.

CAULIFLOWER

Chicago Snowball
None better for early crop. Heads snow-white and large.